U.S. DEPARTMENT OF COMMERCE
National Technical Information Service

PB-248 664

COMPILATION OF STATE DATA FOR EIGHT SELECTED TOXIC SUBSTANCES

VOLUME V. MONITORING PROGRAM CAPABILITY TABLES

MITRE CORPORATION

PREPARED FOR
ENVIRONMENTAL PROTECTION AGENCY

SEPTEMBER 1975

KEEP UP TO DATE

Between the time you ordered this report—which is only one of the hundreds of thousands in the NTIS information collection available to you—and the time you are reading this message, several *new* reports relevant to your interests probably have entered the collection.

Subscribe to the **Weekly Government Abstracts** series that will bring you summaries of new reports *as soon as they are received by NTIS* from the originators of the research. The WGA's are an NTIS weekly newsletter service covering the most recent research findings in 25 areas of industrial, technological, and sociological interest—invaluable information for executives and professionals who must keep up to date.

The executive and professional information service provided by NTIS in the **Weekly Government Abstracts** newsletters will give you thorough and comprehensive coverage of government-conducted or sponsored research activities. And you'll get this important information within two weeks of the time it's released by originating agencies.

WGA newsletters are computer produced and electronically photocomposed to slash the time gap between the release of a report and its availability. You can learn about technical innovations immediately—and use them in the most meaningful and productive ways possible for your organization. Please request NTIS-PR-205/PCW for more information.

The weekly newsletter series will keep you current. But *learn what you have missed in the past* by ordering a computer **NTISearch** of all the research reports in your area of interest, dating as far back as 1964, if you wish. Please request NTIS-PR-186/PCN for more information.

WRITE: Managing Editor
5285 Port Royal Road
Springfield, VA 22161

Keep Up To Date With SRIM

SRIM (Selected Research in Microfiche) provides you with regular, automatic distribution of the complete texts of NTIS research reports *only* in the subject areas you select. SRIM covers almost all Government research reports by subject area and/or the originating Federal or local government agency. You may subscribe by any category or subcategory of our WGA **(Weekly Government Abstracts)** or **Government Reports Announcements and Index** categories, or to the reports issued by a particular agency such as the Department of Defense, Federal Energy Administration, or Environmental Protection Agency. Other options that will give you greater selectivity are available on request.

The cost of SRIM service is only 45¢ domestic (60¢ foreign) for each complete microfiched report. Your SRIM service begins as soon as your order is received and processed and you will receive biweekly shipments thereafter. If you wish, your service will be backdated to furnish you microfiche of reports issued earlier.

Because of contractual arrangements with several Special Technology Groups, not all NTIS reports are distributed in the SRIM program. You will receive a notice in your microfiche shipments identifying the exceptionally priced reports not available through SRIM.

A deposit account with NTIS is required before this service can be initiated. If you have specific questions concerning this service, please call (703) 451-1558, or write NTIS, attention SRIM Product Manager.

This information product distributed by

NTIS U.S. DEPARTMENT OF COMMERCE
National Technical Information Service
5285 Port Royal Road
Springfield, Virginia 22161

EPA 560/7-75-001-5

PB 248 664

022101

COMPILATION OF STATE DATA FOR EIGHT SELECTED TOXIC SUBSTANCES

VOLUME V
MONITORING PROGRAM CAPABILITY DESCRIPTOR TABLES

PRICES SUBJECT TO CHANGE

SEPTEMBER 1975

FINAL REPORT

Reproduced by
NATIONAL TECHNICAL
INFORMATION SERVICE
US Department of Commerce
Springfield, VA. 22151

U.S. Environmental Protection Agency

Office of Toxic Substances

Washington, D.C. 20460

TECHNICAL REPORT DATA
(Please read Instructions on the reverse before completing)

1. REPORT NO.	2.	3. RECIPIENT'S ACCESSION NO.
EPA 560/7-75-001-5		

4. TITLE AND SUBTITLE	5. REPORT DATE
Compilation of State Data for Eight Selected Toxic Substances	September, 1975
	6. PERFORMING ORGANIZATION CODE
7. AUTHOR(S)	8. PERFORMING ORGANIZATION REPORT NO.
E. Roberts, R. Spewak, S. Stryker, S. Tracey	75-52 Volume V
9. PERFORMING ORGANIZATION NAME AND ADDRESS	10. PROGRAM ELEMENT NO.
The MITRE Corporation Westgate Research Park McLean, Virginia 22101	2LA328
	11. CONTRACT/GRANT NO.
	68-01-2933
12. SPONSORING AGENCY NAME AND ADDRESS	13. TYPE OF REPORT AND PERIOD COVERED
Office of Toxic Substances U.S. Environmental Protection Agency Washington, D.C. 20460	Final
	14. SPONSORING AGENCY CODE

15. SUPPLEMENTARY NOTES

16. ABSTRACT

This volume comprises 160 charts which summarize state agency toxic substances monitoring capabilities by state, substance, and agency for 25 monitoring program descriptors.

17. KEY WORDS AND DOCUMENT ANALYSIS

a. DESCRIPTORS	b. IDENTIFIERS/OPEN ENDED TERMS	c. COSATI Field/Group
Arsenic Beryllium Cadmium Chromium Cyanide Lead Mercury PCB's Toxic Substances - Data Collection		

18. DISTRIBUTION STATEMENT	19. SECURITY CLASS (This Report)	21. NO. OF PAGES
Release Unlimited	Unclassified	314
	20. SECURITY CLASS (This page)	22. PRICE
	Unclassified	9.75

EPA Form 2220-1 (9-73)

EPA 560/7-75-001-5

COMPILATION OF STATE DATA FOR EIGHT SELECTED TOXIC SUBSTANCES

VOLUME V
MONITORING PROGRAM CAPABILITY DESCRIPTOR TABLES

BY

E. ROBERTS

R. SPEWAK

S. STRYKER

S. TRACEY

EPA CONTRACT NO. 68-01-2933

EPA PROJECT OFFICER: DORIS J. FINLAY

For
Environmental Protection Agency

Office of Toxic Substances
4th and M Streets, S.W.
Washington, D.C. 20460

SEPTEMBER 1975

TABLE OF CONTENTS

	Page
LIST OF TABLES	iv
LIST OF FIGURES	v
INTRODUCTION	1
MONITORING PROGRAM CAPABILITIES DESCRIPTOR TABLES	7
California	9
Colorado	25
Connecticut	41
Delaware	57
Florida	73
Georgia	89
Idaho	105
Iowa	121
Massachusetts	137
Michigan	153
Missouri	169
New Jersey	185
New York	201
North Carolina	217
Oregon	233
Pennsylvania	249
Tennessee	265
Texas	281
Utah	297
Washington	313

LIST OF TABLES

Table Number		Page
1	Key to Codes Used on State Monitoring Programs Capabilities Descriptor Forms	3

LIST OF FIGURES

Figure Number		Page
1	Capabilities Descriptor Form	2

INTRODUCTION

The MITRE Corporation performed a study for the Office of Toxic Substances, Environmental Protection Agency, entitled Collection of Data and Data Analysis for Toxic Substances. The objectives of the study were to contact as many state agencies as resources allowed; acquire available toxic substances data; process and analyze the data; and report on the availability, nature and usefulness of the data, and the capabilities of the agencies for toxic substances monitoring.

In the course of this project, 96 toxic substances monitoring agencies were contacted in 20 states. To fulfill the objective of reporting state agency capabilities, each agency was asked to provide information on various aspects of its sampling, analysis, and data handling activities. All of the information provided from each agency, for each toxic substance monitored, was subsequently entered according to the appropriate program descriptor category on a form such as that shown as Figure 1. Table 1 lists the codes which were used in completing the forms. One form was completed for each one of eight toxic substances monitored for each of the 20 states, which meant a total of 160 forms completed. The particular monitoring agencies in each state were listed on the back of the forms, with the numbers corresponding to the numbered agency columns in each program area on the forms.

STATE / TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

FIGURE 1
MONITORING PROGRAM CAPABILITIES DESCRIPTOR FORM

TABLE 1

KEY TO CODES USED ON STATE MONITORING PROGRAM CAPABILITIES DESCRIPTOR FORMS

N. A. = Not Applicable

N. O. = Information not obtained

1. Media Sampled:

A = Air, dust
W = Surface and groundwater
D = Drinking water
F = Food and consumer products
T = Animal tissue
B = Human blood, etc.

2. Ambient Levels:

Page number refers to
page in Volume IV
where annual statistics
may be found

3. Monitoring Objective:

C/E = Compliance/Enforcement
RP = Routine population oriented
RB = Routine background
S = Scientific research

4. Data Storage Form:

C = Computerized
S = Report sheets
R = Periodic compiled report

5. Analysis Performed:

O = None
C = Screened for compliance
S = Basic statistics analysis
D = Detailed study

TABLE 1 (continued)

KEY TO CODES USED ON STATE MONITORING PROGRAM CAPABILITIES DESCRIPTOR FORMS

6. Lab Use:

A = Controlled by agency
S - Shared with other agency(ies)
C = Contract lab
U = University lab

7. Quality Control Procedures:

I = Internal (standards, replicate)
C = Check samples with other labs
NP = No quality control program

8. Future Focus of Monitoring:

IS = Increase substances monitored
IN = Increase sampling network and/or number of samples
S = Continue at about present level
DS = Decrease substances samples
DN = Decrease network size and/or number of samples

9. Assistance Desired from EPA:

$ = Funds for more manpower and/or equipment

S = Develop and promulgate standard analysis methods for all toxic substances

T = Funded EPA training programs

O = Other

When all 160 forms had been completed, information on 25 program descriptors was available for each agency contacted and each substance monitored in the 20 states visited during the project. Additionally, an agency capabilities data base was available for whatever analysis of capabilities parameters might be desired by the Office of Toxic Substances. In preparing Volume I of the project final report, MITRE analyzed the capability descriptor forms to report the most significant findings on toxic substances monitoring capabilities in the states. Obviously with so much information available on the forms, there are innumerable ways of summarizing and analyzing the information to obtain whatever results might be of interest at a given time. For example it may be of interest to know the number of agencies in states west of the Mississippi which monitor lead in both air and water, and which use their own laboratories for analysis. This can be quickly found by consulting the capabilities descriptor forms. In general, analysis can be made on the basis of any one or combination of 96 agencies in any one or combination of 20 states for any one or combination of 8 substances for any one or a combination of 25 descriptors.

For this reason it was felt that, rather than attempt to provide a number of examples of the many combinations of analyses that could be made, it would be more useful to OTS and other potential users of the information to have available the complete set of forms. In this way the entire data base is available for any of the analyses

that might be determined to be useful in the future. Consequently it was decided to publish all the 160 forms as a supporting volume to the final report. The complete final report set includes the following volumes:

- Volume I: Collection and Analysis of Toxic Substances Data from State Agencies - Final Report
- Volume II: A Directory of State Toxic Substances Monitoring Agencies
- Volume III: Data and Information Sources Used in the Course of the Study - An Annotated Bibliography
- Volume IV: Compilation of the Summaries and Analyses of State Data
- Volume V: Monitoring Program Capability Descriptor Tables

MONITORING PROGRAM

CAPABILITIES DESCRIPTOR TABLES

STATE: CALIFORNIA

TOXIC SUBSTANCE: Arsenic

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					W									T		F		
NO. OF SITES					205									N.A.		N.A.		
SAMPLING FREQUENCY					VAR.									N.A.		N.A.		
EST. OBSERVATIONS PER YR.					700									6,000		N.O.		
INCLUSIVE DATES OF DATA					71-74									N.O		N.O.		
AMBIENT LEVELS[2]					392									N.O.		N.A.		
MONITORING OBJECTIVE[3]					RB									RB		C/F		
DATA STORAGE FORM[4]					C									S		S		
DATA RECORDING LAG					1 mo									1 mo		2 wks		
ANALYSIS PERFORMED[5]					C,S									C,S		N.O.		
DATA RETENTION PERIOD					10^{+}yr									10^{+}yr		3 yrs		
SAMPLE RETENTION PERIOD					-0-									-0-		-0-		
DATA IN FED. SYSTEM					N.O.									N.O.		N.O.		
AVAILABILITY OF UPDATES					Yes									Yes		Yes		
LAB USED[6]					A									A		A		
NO. OF LAB PERSONNEL					13									5		63		
NO. OF DEGREED CHEMISTS					10									3		44		
FORMAL LAB TRAINING PROGRAM					O-J-T									O-J-T*		O-J-T		
MAJOR EQUIPMENT					AA,GC									AA,GC		AA,GC*		
METHOD OF ANALYSIS					EPA									EPA		USDA		
QUALITY CONTROL PROCEDURES[7]					I									I,C		I,C		
OTHER T.S. MGS. CAPABILITY					MOST									MOST		Yes		
FUTURE FOCUS OF MONITORING[8]					S									IS		S		
ASSISTANCE DESIRED FROM EPA[9]					O									S		S		
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water resource board

FISH and WILDLIFE

1. State Fish and Game Agency

AGRICULTURE

1. State agriculture department

CALIFORNIA
STATE

Beryllium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

California
STATE

Cadmium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				W									T		F	
NO. OF SITES	20				205									N.A.		N.A.	
SAMPLING FREQUENCY	6 day				var									N.A.		N.A.	
EST. OBSERVATIONS PER YR.	1,800				7,000									6,000		N.O.	
INCLUSIVE DATES OF DATA	71-74				71-74									N.O.		N.O.	
AMBIENT LEVELS[2]	A-118				392									N.O.		N.A.	
MONITORING OBJECTIVE[3]	RB				RB									RB		C/E	
DATA STORAGE FORM[4]	S				C									S		S	
DATA RECORDING LAG	3-4 days				1 mo									1 mo		2 wks	
ANALYSIS PERFORMED[5]	C,S				C,S									C,S		N.O.	
DATA RETENTION PERIOD	10^{+}yr				10^{+}yr									10^{+}yr		3 yrs	
SAMPLE RETENTION PERIOD	5^{+}yr				-0-									-0-		-0-	
DATA IN FED. SYSTEM	N.O.				N.O.									N.O.		N.O.	
AVAILABILITY OF UPDATES	Yes				Yes									Yes		Yes	
LAB USED[6]	S				A									A		A	
NO. OF LAB PERSONNEL	15				13									5		63	
NO. OF DEGREED CHEMISTS	12				10									3		44	
FORMAL LAB TRAINING PROGRAM	O-J-T^{+}				O-J-T									O-J-T^{+}		O-J-T	
MAJOR EQUIPMENT	AA,XRF^{+}				AA,GC									AA,GC^{+}		AA,GC^{+}	
METHOD OF ANALYSIS	OWN				EPA									EPA		USDA	
QUALITY CONTROL PROCEDURES[7]	I				I									I,C		I,C	
OTHER T.S. MON. CAPABILITY	Yes				MOST									Most		Yes	
FUTURE FOCUS OF MONITORING[8]	IS				S									IS		I	
ASSISTANCE DESIRED FROM EPA[9]	S				-0-									S		S	
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency

WATER

1. State water resources board

FISH and WILDLIFE

1. State Fish and Game Agency

AGRICULTURE

1. State agriculture department

CALIFORNIA
STATE

Chromium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]	NOT MONITORED				W					NOT MONITORED				T		F		
NO. OF SITES					205									N.A.		N.A.		
SAMPLING FREQUENCY					var									N.A.		N.A.		
EST. OBSERVATIONS PER YR.					7,000									6,000		N.O.		
INCLUSIVE DATES OF DATA					71-74									N.O.		N.O.		
AMBIENT LEVELS[2]					392									N.O.		N.A.		
MONITORING OBJECTIVE[3]					RB									RB		C/F		
DATA STORAGE FORM[4]					C									S		S		
DATA RECORDING LAG					1 mo+									1 mo		2 wks		
ANALYSIS PERFORMED[5]					C,S									C,S		N.O.		
DATA RETENTION PERIOD					10+ yr									10+ yr		3 yrs		
SAMPLE RETENTION PERIOD					-0-									-0-		-0-		
DATA IN FED. SYSTEM					N.O.									N.O.		N.O.		
AVAILABILITY OF UPDATES					Yes									Yes		Yes		
LAB USED[6]					A									A		A		
NO. OF LAB PERSONNEL					13									5		63		
NO. OF DEGREED CHEMISTS					10									3		44		
FORMAL LAB TRAINING PROGRAM					O-J-T									O-J-T+		O-J-T		
MAJOR EQUIPMENT					AA,GC									AA,GC+		AA,GC+		
METHOD OF ANALYSIS					EPA									EPA		USDA		
QUALITY CONTROL PROCEDURES[7]					1									1,C		1,C		
OTHER T.S. MON. CAPABILITY					MOST									MOST		Yes		
FUTURE FOCUS OF MONITORING[8]					S									S		S		
ASSISTANCE DESIRED FROM EPA[9]					-0-									3		S		
OTHER COMMENT																		

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water resource board

FISH and WILDLIFE

1. State Fish and Game Agency

AGRICULTURE

1. State agriculture department

CALIFORNIA
STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]														T		F	
NO. OF SITES														N.A.		N.A.	
SAMPLING FREQUENCY														N.A.		N.A.	
EST. OBSERVATIONS PER YR.														6,000		N.O.	
INCLUSIVE DATES OF DATA														N.O.		N.O.	
AMBIENT LEVELS[2]														N.O.		N.A.	
MONITORING OBJECTIVE[3]														RB		C/E	
DATA STORAGE FORM[4]														S		S	
DATA RECORDING LAG														1 mo		2 wks	
ANALYSIS PERFORMED[5]														C,S		N.O.	
DATA RETENTION PERIOD														10^{+} yr		3 yrs	
SAMPLE RETENTION PERIOD														-0-		-0-	
DATA IN FED. SYSTEM														N.O.		N.O.	
AVAILABILITY OF UPDATES														Yes		Yes	
LAB USED[6]														A		A	
NO. OF LAB PERSONNEL														5		63	
NO. OF DEGREED CHEMISTS														3		44	
FORMAL LAB TRAINING PROGRAM														O-J-T[+]		O-J-T	
MAJOR EQUIPMENT														AA,GC[+]		AA,GC[+]	
METHOD OF ANALYSIS														EPA		USDA	
QUALITY CONTROL PROCEDURES[7]														I,C		I,C	
OTHER T.S. MON. CAPABILITY														MOST		Yes	
FUTURE FOCUS OF MONITORING[8]														IS		S	
ASSISTANCE DESIRED FROM EPA[9]														S		S	
OTHER COMMENT																	

MONITORED

NOT

NOTE: Footnotes refer to the key to the codes, Table 1.

FISH and WILDLIFE

1. State Fish and Game Agency

AGRICULTURE

1. State agriculture department

CALIFORNIA

STATE

Lead

TOXIC SUBSTANCE

MEDIA/PROGRAM AREA																	
AIR					WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
AGENCY																	
1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				W									W		F	
NO. OF SITES	20				205									N.A.		N.A.	
SAMPLING FREQUENCY	6 day				var									N.A.		N.A.	
EST. OBSERVATIONS PER YR.	1,800				7,000									8,000		N.A.	
INCLUSIVE DATES OF DATA	71-74				71-74									N.A.		N.A.	
AMBIENT LEVELS[2]	A-118				392									N.A.		N.A.	
MONITORING OBJECTIVE[3]	RB				RB									RB		C/E	
DATA STORAGE FORM[4]	S				C									S		S	
DATA RECORDING LAG	3-4days				1 mo									1 mo		2 wks	
ANALYSIS PERFORMED[5]	C,S				C,S									C,S		N.A.	
DATA RETENTION PERIOD	10+yr				10+yr									10+yr		3 yrs	
SAMPLE RETENTION PERIOD	5+yr				-0-									-0-		-0-	
DATA IN FED. SYSTEM	N.A.				N.A.									N.A.		N.A.	
AVAILABILITY OF UPDATES	Yes				Yes									Yes		Yes	
LAB USED[6]	S				A									A		A	
NO. OF LAB PERSONNEL	15				13									5		63	
NO. OF DEGREED CHEMISTS	12				10									3		44	
FORMAL LAB TRAINING PROGRAM	O-J-T+				O-J-T									O-J-T+		O-J-T+	
MAJOR EQUIPMENT	AA,XRF+				AA,GC									AA,GC+		AA,GC+	
METHOD OF ANALYSIS	GCN				EPA									EPA		USDA	
QUALITY CONTROL PROCEDURES[7]	I				I									I,C		I,C	
OTHER T.S. MON. CAPABILITY	Yes				MIST									MOSI		Yes	
FUTURE FOCUS OF MONITORING[8]	IS				S									IS		S	
ASSISTANCE DESIRED FROM EPA[9]	S				-0-									S		S	
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency

WATER

1. State water resources board

FISH and WILDLIFE

1. State Fish and Game agency

AGRICULTURE

1. State agriculture department

California
STATE

Mercury
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W									T		F	
NO. OF SITES					205									N.A.		N.A.	
SAMPLING FREQUENCY					var									N.A.		N.A.	
EST. OBSERVATIONS PER YR.					7,000									6,000		N.O.	
INCLUSIVE DATES OF DATA					71-74									N.O.		N.O.	
AMBIENT LEVELS[2]					392									N.O.		N.A.	
MONITORING OBJECTIVE[3]					RB									RB		C/E	
DATA STORAGE FORM[4]					C									S		S	
DATA RECORDING LAG					1 mo									1 mo		2 wks	
ANALYSIS PERFORMED[5]					C,S									C,S		N.O.	
DATA RETENTION PERIOD					10^{+}yr									10^{+}yr		3 yrs	
SAMPLE RETENTION PERIOD					-0-									-0-		-0-	
DATA IN FED. SYSTEM					N.O.									N.O.		N.O.	
AVAILABILITY OF UPDATES					Yes									Yes		Yes	
LAB USED[6]					A									A		A	
NO. OF LAB PERSONNEL					13									5		63	
NO. OF DEGREED CHEMISTS					10									3		44	
FORMAL LAB TRAINING PROGRAM					O-J-T									O-J-T^{+}		O-J-T	
MAJOR EQUIPMENT					AA,GC									AA,GC^{+}		AA,GC^{+}	
METHOD OF ANALYSIS					EPA									EPA		USDA	
QUALITY CONTROL PROCEDURES[7]					1									I,C		I,C	
OTHER T.S. MON. CAPABILITY					MOST									MOST		Yes	
FUTURE FOCUS OF MONITORING[8]					S									I,S		S	
ASSISTANCE DESIRED FROM EPA[9]					-0-									$		S	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water resources board

FISH and WILDLIFE

1. State Fish and Game agency

AGRICULTURE

1. State agriculture department

CALIFORNIA

STATE

PCB's

TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					W									T		F		
NO. OF SITES					205									N.A.		N.A.		
SAMPLING FREQUENCY					var									N.A.		N.A.		
EST. OBSERVATIONS PER YR.					7,000									6,000		N.O.		
INCLUSIVE DATES OF DATA					71-74									N.O.		N.O.		
AMBIENT LEVELS[2]					392									N.O.		N.A.		
MONITORING OBJECTIVE[3]					RB									RB		C/F		
DATA STORAGE FORM[4]					C									S		S		
DATA RECORDING LAG					1 mo									1 mo		2 wks		
ANALYSIS PERFORMED[5]					C,S									C,S		N.O.		
DATA RETENTION PERIOD					10^{+} yr									10^{+} yr		3 yrs		
SAMPLE RETENTION PERIOD					-0-									-0-		-0-		
DATA IN FED. SYSTEM					N.O.									N.O.		N.O.		
AVAILABILITY OF UPDATES					Yes									Yes		Yes		
LAB USED[6]					A									A		A		
NO. OF LAB PERSONNEL					13									5		63		
NO. OF DEGREED CHEMISTS					10									3		44		
FORMAL LAB TRAINING PROGRAM					O-J-T									O-J-T^{+}		O-J-T		
MAJOR EQUIPMENT					AA,GC									AA,GC^{+}		AA,GC^{+}		
METHOD OF ANALYSIS					EPA									EPA		USDA		
QUALITY CONTROL PROCEDURES[7]					1									1,C		1,C		
OTHER T.S. MON. CAPABILITY					MOST									MOST		Yes		
FUTURE FOCUS OF MONITORING[8]					S									1S		S		
ASSISTANCE DESIRED FROM EPA[9]					-0-									S		S		
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water resource board

FISH and WILDLIFE

1. State Fish and Game Agency

AGRICULTURE

1. State agriculture department

COLORADO

STATE

Arsenic

TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					W	W						F						
NO. OF SITES					2,000	100						N.A.						
SAMPLING FREQUENCY					2 yrs	2 wks						N.A.						
EST. OBSERVATIONS PER YR.					500	3,000						50						
INCLUSIVE DATES OF DATA					71-74	71-74						71-74						
AMBIENT LEVELS[2]					N.O.	N.O.						36						
MONITORING OBJECTIVE[3]					RP, RB	RP, RB						RP						
DATA STORAGE FORM[4]					S,R	S						S						
DATA RECORDING LAG					1 mo	1 mo						1 wk						
ANALYSIS PERFORMED[5]					S	S						C						
DATA RETENTION PERIOD					10^{+} yr	10^{+} yr						5 YR						
SAMPLE RETENTION PERIOD					-0-	-0-						-0-						
DATA IN FED. SYSTEM					N.O.	STORET						N.O.						
AVAILABILITY OF UPDATES					Yes	Yes						Yes						
LAB USED[6]					A	A						A						
NO. OF LAB PERSONNEL					9	9						7						
NO. OF DEGREED CHEMISTS					6	6						4						
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T						O-J-T						
MAJOR EQUIPMENT					AA,GC	AA,GC						AA,GC						
METHOD OF ANALYSIS					~~APHA~~ EPA	~~APHA~~ EPA						~~APHA~~ EPA						
QUALITY CONTROL PROCEDURES[7]					I	I						I						
OTHER T.S. MON. CAPABILITY					MOST	MOST						MOST						
FUTURE FOCUS OF MONITORING[8]					S	IS						DS						
ASSISTANCE DESIRED FROM EPA[9]					S	S						S						
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency
2. State water pollution control agency

HUMAN HEALTH

1. State health department, food and drug

Colorado
STATE

Beryllium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

COLORADO
STATE
Cadmium
TOXIC SUBSTANCE

MEDIA/PROGRAM AREA	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
AGENCY	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W						F		W,T			
NO. OF SITES					2,000	100						S.A.		S.A.			
SAMPLING FREQUENCY					2 yrs	2 wks						S.A.		S.A.			
EST. OBSERVATIONS PER YR.					500	3,000						50		3,000			
INCLUSIVE DATES OF DATA					71-74	71-74						71-74		71-74			
AMBIENT LEVEL[2]					S.O.	S.O.						M		AB			
MONITORING OBJECTIVE[3]					RP,RB	RP,RB						RP		S,CE			
DATA STORAGE FORM[4]					S,P	S						S		S			
DATA RECORDING LAG					1 mo	1 mo						1 wk		1 day			
ANALYSIS PERFORMED[5]					S	S						C		D			
DATA RETENTION PERIOD					10^6 yr	10^6 yr						5 yrs		3 yrs			
SAMPLE RETENTION PERIOD					-0-	-0-						-0-		-0-			
DATA IN FED. SYSTEM					N.O.	STORET						N.O.		N.O.			
AVAILABILITY OF UPDATES					Yes	Yes						Yes		Yes			
LAB USED[6]					A	A						A		A			
NO. OF LAB PERSONNEL					9	9						7		15			
NO. OF DEGREED CHEMISTS					6	6						4		15			
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T						O-J-T		O-J-T			
MAJOR EQUIPMENT					AA,GC	AA,GC						AA,GC		AA			
METHOD OF ANALYSIS					APHA EPA	APHA EPA						APHA		Manuf			
QUALITY CONTROL PROCEDURES[7]					1	1						1		1,2			
OTHER S.S. MON. CAPABILITY					WQ?	WQ?						WQC		SOMS			
FUTURE FOCUS OF MONITORING[8]					5	10						DN		5			
ASSISTANCE DESIRED FROM EPA[9]					5	5						5		5			
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency

2. State water pollution control agency

HUMAN HEALTH

1. State health department, food and drug

FISH and WILDLIFE

1. State wildlife agency

Colorado
STATE

Chromium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W											
NO. OF SITES					2,000	100											
SAMPLING FREQUENCY					2 yr	2 wks											
EST. OBSERVATIONS PER YR.					500	3,000											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					N.O.	N.O.											
MONITORING OBJECTIVE[3]					RP,RB	RP,RB											
DATA STORAGE FORM[4]					S,R	S											
DATA RECORDING LAG					1 mo	1 mo											
ANALYSIS PERFORMED[5]					S	S											
DATA RETENTION PERIOD					10^{+}yr	10^{+}yr											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					NO	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A	A											
NO. OF LAB PERSONNEL					9	9											
NO. OF DEGREED CHEMISTS					6	6											
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T											
MAJOR EQUIPMENT					AA,GC	AA,GC											
METHOD OF ANALYSIS					APHA EPA	APHA EPA											
QUALITY CONTROL PROCEDURES[7]					I	I											
OTHER T.S. MON. CAPABILITY					MOST	MOST											
FUTURE FOCUS OF MONITORING[8]					S	IS											
ASSISTANCE DESIRED FROM EPA[9]					S	S											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency

2. State water pollution control agency

COLORADO
STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W											
NO. OF SITES					2,000	100											
SAMPLING FREQUENCY					2 yrs	2 wks											
EST. OBSERVATIONS PER YR.					500	3,000											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					N.O.	N.O.											
MONITORING OBJECTIVE[3]					RP, RB	RP, RB											
DATA STORAGE FORM[4]					S,R	S											
DATA RECORDING LAG					1 mo	1 mo											
ANALYSIS PERFORMED[5]					S	S											
DATA RETENTION PERIOD					10^{+} yr	10^{+} yr											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					N.O.	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A	A											
NO. OF LAB PERSONNEL					9	9											
NO. OF DEGREED CHEMISTS					6	6											
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T											
MAJOR EQUIPMENT					AA, GC	AA, GC											
METHOD OF ANALYSIS					APHA EPA	APHA EPA											
QUALITY CONTROL PROCEDURES[7]					I	I											
OTHER T.S. MON. CAPABILITY					MOST	MOST											
FUTURE FOCUS OF MONITORING[8]					S	IS											
ASSISTANCE DESIRED FROM EPA[9]					S	S											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency

2. State water pollution control agency

Colorado
STATE

Lead
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				D	S						F		S,T			
NO. OF SITES	90				2,000	100						N.A.		N.A.			
SAMPLING FREQUENCY	4 days				2 yrs	2 wks						N.A.		N.A.			
EST. OBSERVATIONS PER YR.	3,000				500	3,000						50		3,000			
INCLUSIVE DATES OF DATA	71-74				71-74	71-74						71-74		71-74			
AMBIENT LEVELS[2]	N.O.				N.O.	N.O.						36		+8			
MONITORING OBJECTIVE[3]	BS,CE				BP, BS	BP, BS						BP		S,CE			
DATA STORAGE FORM[4]	C				S,P	S						S		S			
DATA RECORDING LAG	1 mo				1 mo	1 mo						1 wk		1 day			
ANALYSIS PERFORMED[5]	S				S	S						C		D			
DATA RETENTION PERIOD	10+ yr				10+ yr	10+ yr						5 yrs		3 yrs			
SAMPLE RETENTION PERIOD	1 yr				-0-	-0-						-0-		-0-			
DATA IN FED. SYSTEM	SAROAD				N.O.	STORET						N.O.		N.O.			
AVAILABILITY OF UPDATES	Yes				Yes	Yes						Yes		Yes			
LAB USED[6]	A				A	A						A		A			
NO. OF LAB PERSONNEL	7				9	9						7		15			
NO. OF DEGREED CHEMISTS	3				6	6						4		15			
FORMAL LAB TRAINING PROGRAM	O-J-T+				O-J-T	O-J-T						O-J-T		O-J-T			
MAJOR EQUIPMENT	AA,O+				AA,GC	AA,GC						AA,GC		AA			
METHOD OF ANALYSIS	APHA				APHA EPA	APHA EPA						APHA		Manu'			
QUALITY CONTROL PROCEDURES[7]	I				I	I						I		I,C			
OTHER L.S. MON. CAPABILITY	SOME				MOST	MOST						MOST		SOME			
FUTURE FOCUS OF MONITORING[8]	S				S	IS						DW		S			
ASSISTANCE DESIRED FROM EPA[9]	O				S	S						S		S			
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency

WATER

1. State drinking water supply agency
2. State water pollution control agency

SOLID WASTE

NOT MONITORED

HUMAN HEALTH

1. State health department, food and drug

FISH and WILDLIFE

1. State wildlife agency

AGRICULTURE

NOT MONITORED

COLORADO STATE Mercury TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W						F					
NO. OF SITES					2,000	100						N.A.					
SAMPLING FREQUENCY					2 yrs	2 wks						N.A.					
EST. OBSERVATIONS PER YR.					500	2,000						50					
INCLUSIVE DATES OF DATA					71-74	71-74						71-74					
AMBIENT LEVELS[2]					N.O.	N.O.						N.O.					
MONITORING OBJECTIVE[3]					RP,RB	RP,RB						RP					
DATA STORAGE FORM[4]					S,R	S						S					
DATA RECORDING LAG					1 mo	1 mo						1 wk					
ANALYSIS PERFORMED[5]					S	S						C					
DATA RETENTION PERIOD					10^{+} yr	10^{+} yr						5 yr					
SAMPLE RETENTION PERIOD					-0-	-0-						-0-					
DATA IN FED. SYSTEM					N.O.	STORET						N.O.					
AVAILABILITY OF UPDATES					Yes	Yes						Yes					
LAB USED[6]					A	A						A					
NO. OF LAB PERSONNEL					9	9						7					
NO. OF DEGREED CHEMISTS					6	6						4					
FORMAL LAB TRAINING PROGRAM					0-J-T	0-J-T						0-J-T					
MAJOR EQUIPMENT					AA,GC	AA,GC						AA,GC					
METHOD OF ANALYSIS					APHA EPA	APHA EPA						AOAC APHA					
QUALITY CONTROL PROCEDURES[7]					I	I						I					
OTHER T.S. MON. CAPABILITY					MOST	MOST						MOST					
FUTURE FOCUS OF MONITORING[8]					[illegible]	IS						DU					
ASSISTANCE DESIRED FROM EPA[9]					[illegible]	S						S					
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency

2. State water pollution control agency

HUMAN HEALTH

1. State health dept., food and drug

Colorado
STATE

PCB'S
TOXIC SUBSTANCE

MEDIA/PROGRAM AREA																	
AIR					WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
AGENCY																	
1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

MONITORED

NOT

NOTE: Footnotes refer to the key to the codes, Table 1.

CONNECTICUT
STATE

Arsenic
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					B												
NO. OF SITES					30											T	
SAMPLING FREQUENCY					var											N.A.	
EST. OBSERVATIONS PER YR.					N.A.											N.A.	
INCLUSIVE DATES OF DATA					74											6,000	
AMBIENT LEVELS[2]					Y.O.											T1	
MONITORING OBJECTIVE[3]					C/I,RB											N.O.	
DATA STORAGE FORM[4]					C											C/E	
DATA RECORDING LAG					var											S	
ANALYSIS PERFORMED[5]					S											var	
DATA RETENTION PERIOD					10 yr											S	
SAMPLE RETENTION PERIOD					0											6 mo	
DATA IN FED. SYSTEM					N.O.											O	
AVAILABILITY OF UPDATES					Yes											N.O.	
LAB USED[6]					S											Yes	
NO. OF LAB PERSONNEL					40											A	
NO. OF DEGREED CHEMISTS					22											18	
FORMAL LAB TRAINING PROGRAM					Y-S-C*											9	
MAJOR EQUIPMENT					AA,GC*											Y-S-T	
METHOD OF ANALYSIS					EPA											AA,GC	
QUALITY CONTROL PROCEDURES[7]					C,FD											AOAC*	
OTHER T.S. MON. CAPABILITY					ASTM											I, USDA	
FUTURE FOCUS OF MONITORING[8]					IN,IS											WQST	
ASSISTANCE DESIRED FROM EPA[9]					S											S	
OTHER COMMENT																S	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State environmental health services

AGRICULTURE

1. State agriculture department

CONNECTICUT — STATE

Beryllium — TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A															F	
NO. OF SITES	72															N.A.	
SAMPLING FREQUENCY	qtr															N.A.	
EST. OBSERVATIONS PER YR.	288															4,000	
INCLUSIVE DATES OF DATA	71-74															71	
AMBIENT LEVELS[2]	S.O.															N.O.	
MONITORING OBJECTIVE[3]	RS															C/E	
DATA STORAGE FORM[4]	C															S	
DATA RECORDING LAG	6 mos															var	
ANALYSIS PERFORMED[5]	S.O.															S	
DATA RETENTION PERIOD	10^{+} yr															6 yrs	
SAMPLE RETENTION PERIOD	10^{+} yr															0	
DATA IN FED. SYSTEM	N.O.															N.O.	
AVAILABILITY OF UPDATES	Yes															Yes	
LAB USED[6]	C															A	
NO. OF LAB PERSONNEL	40															18	
NO. OF DEGREED CHEMISTS	35															9	
FORMAL LAB TRAINING PROGRAM	O-J-T[+]															O-J-T	
MAJOR EQUIPMENT	AA,GC[+]															AA,GC	
METHOD OF ANALYSIS	EPA															MIAC[+]	
QUALITY CONTROL PROCEDURES[7]	1,EPA															1,USDA	
OTHER U.S. MON. CAPABILITY	MIST															MIST	
FUTURE FOCUS OF MONITORING[8]	IS,IS															C	
ASSISTANCE DESIRED FROM EPA[9]	5															5	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air compliance agency

AGRICULTURE

1. State agricultural agency

CONNECTICUT
STATE

Cadmium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]	A				D	C								T		F		
NO. OF SITES	72				30	N.O.								4		N.A.		
SAMPLING FREQUENCY	qtr				var	1 mo								var		N.A.		
EST. OBSERVATIONS PER YR.	288				N.O.	N.O.								BF		6,000		
INCLUSIVE DATES OF DATA	71-74				74	74								71-74		71		
AMBIENT LEVELS[2]	71-74				N.O.	N.O.								P-305		N.O.		
MONITORING OBJECTIVE[3]	RB				C/E,RB	C/E								RB,C/E		C/E		
DATA STORAGE FORM[4]	C				S	S								S		S		
DATA RECORDING LAG	6 mos				var	var								var		var		
ANALYSIS PERFORMED[5]	N.O.				C	C								S		S		
DATA RETENTION PERIOD	10^{+}yr				10^{+}yr	10^{+}yr								10^{+}yr		6 yrs		
SAMPLE RETENTION PERIOD	10^{+}yr				0	0								var		0		
DATA IN FED. SYSTEM	N.O.				N.O.	N.O.								N.O.		N.O.		
AVAILABILITY OF UPDATES	Yes				Yes	Yes								Yes		Yes		
LAB USED[6]	C				C	C								C		A		
NO. OF LAB PERSONNEL	40				40	40								40		18		
NO. OF DEGREED CHEMISTS	35				35	35								35		9		
FORMAL LAB TRAINING PROGRAM	O-J-T[+]				O-J-T[+]	O-J-T[+]								O-J-T[+]		O-J-T		
MAJOR EQUIPMENT	AA,GC[+]				AA,GC[+]	AA,GC								AA,GC		AA,GC		
METHOD OF ANALYSIS	EPA				EPA	EPA								AOAC		AOAC[+]		
QUALITY CONTROL PROCEDURE[7]	1,EPA				1, EPA	1, EPA								1, EPA		1, USDA		
OTHER T.S. NON. CAPABILITY	MOST				MOST	MOST								Yes		MOST		
FUTURE FOCUS OF MONITORING[8]	IN,IS				IN,IS	IN,IS								IN		N		
ASSISTANCE DESIRED FROM EPA[9]	S				S	S								S		S		
OTHER COMMENT																		

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air compliance agency

WATER

1. State environmental health services
2. State water control agency

FISH AND WILDLIFE

1. State Fish and Game Commission

AGRICULTURE

1. State agriculture agency

CONNECTICUT
STATE

Chromium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				D	W				S				T		F	
NO. OF SITES	72				30	Std.				var				4		N.A.	
SAMPLING FREQUENCY	6yr				var	1 mo				var				var		N.A.	
EST. OBSERVATIONS PER YR.	68				N.O.	N.O.				N.O.				25		6,000	
INCLUSIVE DATES OF DATA	71-74				74	74				71-74				71-74		71	
AMBIENT LEVELS[2]	A-89				N.O.	N.O.				316				F.305		N.O.	
MONITORING OBJECTIVE[3]	RB				C/E,RB	C/E				C/E,RB				RB,C/E		C/E	
DATA STORAGE FORM[4]	C				S	S				S				S		S	
DATA RECORDING LAG	6 mos				var	var				var				var		var	
ANALYSIS PERFORMED[5]	N.O.				S	S				std				S		S	
DATA RETENTION PERIOD	10+ yr				10+ yr	10+ yr				5 yrs				10+ yr		6 yrs	
SAMPLE RETENTION PERIOD	10+ yr				0	0				0				var		0	
DATA RM TRD. SYSTEM	N.O.				N.O.	N.O.				N.O.				N.O.		N.O.	
AVAILABILITY OF UPDATES	Yes				Yes	Yes				Yes				Yes		Yes	
LAB USED[6]	C				S	C				C				S		A	
NO. OF LAB PERSONNEL	40				40	40				40				40		IR	
NO. OF DEGREED CHEMISTS	35				35	35				35				35		9	
FORMAL LAB TRAINING PROGRAM	O-J-T+				O-J-T+	O-J-T+				O-J-T+				O-J-T+		O-J-T+	
MAJOR EQUIPMENT	AA,GC+				AA,GC+	AA,GC				AA,GC				AA,GC		AA,GC	
METHOD OF ANALYSIS	EPA				EPA	EPA				EPA				AOAC		AOAC+	
QUALITY CONTROL PROCEDURES[7]	I, EPA				I, EPA	I, EPA				I, EPA				I, EPA		I, PSIA	
OTHER T.S. MON. CAPABILITY	MOST				MOST	MOST				MOST				Yes		MOST	
FUTURE FOCUS OF MONITORING[8]	IN,IS				IN,IS	IN,IS				IN,IS				IN		S	
ASSISTANCE DESIRED FROM EPA[9]	S				S	S				S				S		S	
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air compliance agency

WATER

1. State environmental health services
2. State water control agency

SOLID WASTE

1. State solid waste agency

FISH and WILDLIFE

1. State Fish and Game Commission

AGRICULTURE

1. State agriculture dept.

CONNECTICUT
STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	NOT MONITORED				W					S		NOT MONITORED				F	
NO. OF SITES					N.O.					var						N.A.	
SAMPLING FREQUENCY					1 m					var						N.A.	
EST. OBSERVATIONS PER YR.					N.O.					N.O.						6,000	
INCLUSIVE DATES OF DATA					74					71-74						71	
AMBIENT LEVELS[2]					N.O.					N.O.						N.O.	
MONITORING OBJECTIVE[3]					C/I					C/E,RR						C/E	
DATA STORAGE FORM[4]					C					C						S	
DATA RECORDING LAG					var					var						var	
ANALYSIS PERFORMED[5]					S					~50						S	
DATA RETENTION PERIOD					10^4 yr					3 yrs						6 yrs	
SAMPLE RETENTION PERIOD					0					P						0	
DATA IN FED. SYSTEM					N.O.					N.O.						N.O.	
AVAILABILITY OF UPDATES					Yes					Yes						Yes	
LAB USED[6]					C					C						A	
NO. OF LAB PERSONNEL					40					40						18	
NO. OF DEGREED CHEMISTS					35					35						9	
FORMAL LAB TRAINING PROGRAM					O-J-T*					O-J-T*						O-J-T	
MAJOR EQUIPMENT					AA,GC					AA,GC						AA,GC	
METHOD OF ANALYSIS					EPA					EPA						ASAE*	
QUALITY CONTROL PROCEDURES[7]					1, EPA					1, EPA						1, ISPA	
OTHER L.S. MON. CAPABILITY					MOST					MOST						MOST	
FUTURE FOCUS OF MONITORING[8]					IN,IS					IN,IS						S	
ASSISTANCE DESIRED FROM EPA[9]					3					3						3	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water control agency

SOLID WASTE

1. State solid waste agency

AGRICULTURE

1. State agriculture department

CONNECTICUT

STATE / Local / TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				D	W						B		T		F	
NO. OF SITES	72				30	N.O.						N.A.		2		N.A.	
SAMPLING FREQUENCY	qtr				var	1 mo						N.A.		var		N.A.	
EST. OBSERVATIONS PER YR.	288				N.O.	N.O.						N.O.		80		6,000	
INCLUSIVE DATES OF DATA	71-74				74	74						71-74		71-74		71	
AMBIENT LEVELS[2]	A-44				N.O.	N.O.						N.O.		p.305		N.O.	
MONITORING OBJECTIVE[3]	RB				C/E,PB	C/E						RP		RB,C/E		C/E	
DATA STORAGE FORM[4]	C				S	S						S		S		S	
DATA RECORDING LAG	6 mos				var	var						var		var		var	
ANALYSIS PERFORMED[5]	N.O.				S	S						S		S		S	
DATA RETENTION PERIOD	10^{+} yr				10^{+} yr	10^{+} yr						10^{+} yr		10^{+} yr		6 yrs	
SAMPLE RETENTION PERIOD	10^{+} yr				0	0						var		var		0	
DATA IN FED. SYSTEM	N.O.				N.O.	N.O.						CDC		N.O.		N.O.	
AVAILABILITY OF UPDATES	Yes				Yes	Yes						Yes		Yes		Yes	
LAB USED[6]	C				S	C						S		S		A	
NO. OF LAB PERSONNEL	40				40	40						40		40		18	
NO. OF DEGREED CHEMISTS	35				35	35						35		35		9	
FORMAL LAB TRAINING PROGRAM	O-J-T^{+}				O-J-T^{+}	O-J-T^{+}						O-J-T^{+}		O-J-T^{+}		O-J-T	
MAJOR EQUIPMENT	AA,GC^{+}				AA,GC^{+}	AA,GC						AA,GC		AA,GC		AA,GC	
METHOD OF ANALYSIS	EPA				EPA	EPA						EPA		AOAC		AOAC^{+}	
QUALITY CONTROL PROCEDURES[7]	I, EPA				I, EPA	I, EPA						I, EPA		I, EPA		I, USDA	
OTHER T.S. MON. CAPABILITY	MIST				MIST	MIST						Yes		Yes		MIST	
FUTURE FOCUS OF MONITORING[8]	IN,IS				IN,IS	IN,IS						IN		IN		S	
ASSISTANCE DESIRED FROM EPA[9]	S				S	S						S		S		S	
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air compliance agency

WATER

1. State environmental health services
2. State water control agency

FISH and WILDLIFE

1. State Fish and Game Commission

AGRICULTURE

1. State agriculture department

CONNECTICUT
STATE

Mercury
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	NOT MONITORED				D	W				L		NOT MONITORED		T		F	
NO. OF SITES					30	N.O.				var				4		N.A.	
SAMPLING FREQUENCY					var	1 mo				var				var		N.A.	
EST. OBSERVATIONS PER YR.					N.O.	N.O.				N.O.				85		6,000	
INCLUSIVE DATES OF DATA					74	74				71-74				71-74		73	
AMBIENT LEVELS[2]					N.O.	N.O.				N.O.				p.305		N.O.	
MONITORING OBJECTIVE[3]					C/E,RB	C/E				C/E,RB				RB,C/E		C/E	
DATA STORAGE FORM[4]					S	C				S				S		C	
DATA RECORDING LAG					var	var				var				var		var	
ANALYSIS PERFORMED[5]					S	S				std				S		S	
DATA RETENTION PERIOD					10^{+} yr	10^{+} yr				5^{+} yr				10^{+} yr		6 yrs	
SAMPLE RETENTION PERIOD					0	0				0				var		0	
DATA IN FED. SYSTEM					N.O.	N.O.				N.O.				N.O.		N.O.	
AVAILABILITY OF UPDATES					Yes	Yes				Yes				Yes		Yes	
LAB USED[6]					S	C				C				S		A	
NO. OF LAB PERSONNEL					40	40				40				40		18	
NO. OF DEGREED CHEMISTS					35	35				35				35		9	
FORMAL LAB TRAINING PROGRAM					O-J-T^{+}	O-J-T^{+}				O-J-T^{+}				O-J-T^{+}		O-J-T^{+}	
MAJOR EQUIPMENT					AA,GC	AA,GC				AA,GC				AA,GC		AA,GC	
METHOD OF ANALYSIS					EPA	EPA				EPA				AOAC		AOAC^{+}	
QUALITY CONTROL PROCEDURES[7]					1, EPA	1, EPA				1, EPA				1, EPA		1, USDA	
OTHER T.S. MON. CAPABILITY					MIST	MIST				MIST				Yes		MIST	
FUTURE FOCUS OF MONITORING[8]					IN,IS	IN,IS				IN,IS				IN		S	
ASSISTANCE DESIRED FROM EPA[9]					S	S				S				S		S	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State environmental health service
2. State water contorl agency

SOLID WASTE

1. State solid waste dept.

FISH and WILD LIFE

1. State Fish and Game agency

AGRICULTURE

1. State agriculture dept.

CONNECTICUT
STATE

PCB's
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																F	
NO. OF SITES																S.A.	
SAMPLING FREQUENCY																S.A.	
EST. OBSERVATIONS PER YR.																6,000	
INCLUSIVE DATES OF DATA																71	
AMBIENT LEVELS[2]																S.O.	
MONITORING OBJECTIVE[3]																C/I	
DATA STORAGE FORM[4]																S	
DATA RECORDING LAG																var	
ANALYSIS PERFORMED[5]																6	
DATA RETENTION PERIOD																6 yrs	
SAMPLE RETENTION PERIOD																0	
DATA IN FED. SYSTEM																N.O.	
AVAILABILITY OF UPDATES																Yes	
LAB USED[6]																5	
NO. OF LAB PERSONNEL																1F	
NO. OF DEGREED CHEMISTS																0	
FORMAL LAB TRAINING PROGRAM																H-I-I	
MAJOR EQUIPMENT																AA,GC	
METHOD OF ANALYSIS																AOAC[7]	
QUALITY CONTROL PROCEDURES[7]																I, FSDA	
OTHER L.S. MON. CAPABILITY																MOST	
FUTURE FOCUS OF MONITORING[8]																3	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

AGRICULTURE

1. State agriculture dept.

DELAWARE
STATE

Arsenic
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W												
NO. OF SITES					1,000												
SAMPLING FREQUENCY					var												
EST. OBSERVATIONS PER YR.					6,000												
INCLUSIVE DATES OF DATA					71-75												
AMBIENT LEVELS[2]					S.O.												
MONITORING OBJECTIVE[3]					C/E												
DATA STORAGE FORM[4]					C												
DATA RECORDING LAG					1 wk												
ANALYSIS PERFORMED[5]					C,S												
DATA RETENTION PERIOD					10^{+} yr												
SAMPLE RETENTION PERIOD					-0-												
DATA IN FED. SYSTEM					C												
AVAILABILITY OF UPDATES					Yes												
LAB USED[6]					A,C												
NO. OF LAB PERSONNEL					10												
NO. OF DEGREED CHEMISTS					5												
FORMAL LAB TRAINING PROGRAM					Yes												
MAJOR EQUIPMENT					GC,AA												
METHOD OF ANALYSIS					EPA												
QUALITY CONTROL PROCEDURES[7]					A,C												
OTHER T.S. MON. CAPABILITY					MS?												
FUTURE FOCUS OF MONITORING[8]					FD,IN												
ASSISTANCE DESIRED FROM EPA[9]					A,O												
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water resources agency

DELAWARE
STATE
Beryllium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A																
NO. OF SITES	30																
SAMPLING FREQUENCY	4 DAY																
EST. OBSERVATIONS PER YR.	1,000																
INCLUSIVE DATES OF DATA	75																
AMBIENT LEVELS[2]	N-A																
MONITORING OBJECTIVE[3]	C,E																
DATA STORAGE FORM[4]	C,D																
DATA RECORDING LAG	1 YR																
ANALYSIS PERFORMED[5]	C,D																
DATA RETENTION PERIOD	10* YR																
SAMPLE RETENTION PERIOD	10* YR																
DATA IN FED. SYSTEM	SAROAD																
AVAILABILITY OF UPDATES	Yes																
LAB USED[6]	A,E																
NO. OF LAB PERSONNEL	10																
NO. OF DEGREED CHEMISTS	5																
FORMAL LAB TRAINING PROGRAM	Yes																
MAJOR EQUIPMENT	GC,AA*																
METHOD OF ANALYSIS	EPA																
QUALITY CONTROL PROCEDURES[7]	1,3																
OTHER T.S. MON. CAPABILITY	None																
FUTURE FOCUS OF MONITORING[8]	10,15																
ASSISTANCE DESIRED FROM EPA[9]	1,7																
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air resources agency

DELAWARE
STATE
Sediment
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]	S				S													
NO. OF SITES	30				1,000													
SAMPLING FREQUENCY	6 days				240													
EST. OBSERVATIONS PER YR.	1,000				6,000													
INCLUSIVE DATES OF DATA	75				71-76													
AMBIENT LEVELS[2]	S,O				S,O													
MONITORING OBJECTIVE[3]	C/I				C/I													
DATA STORAGE FORM[4]	C,S				C													
DATA RECORDING LAG	1 wk				1 wk													
ANALYSIS PERFORMED[5]	Ca,S				Ca,S													
DATA RETENTION PERIOD	10^+ yr				10^+ yr													
SAMPLE RETENTION PERIOD	10^+ yr				<90													
DATA IN FED. SYSTEM	No				No													
AVAILABILITY OF UPDATES	Yes				Yes													
LAB USED[6]	A,C				A,C													
NO. OF LAB PERSONNEL	10				10													
NO. OF DEGREED CHEMISTS	2				2													
FORMAL LAB TRAINING PROGRAM	Yes				Yes													
MAJOR EQUIPMENT	GC,AA*				GC,AA*													
METHOD OF ANALYSIS	EPA				EPA													
QUALITY CONTROL PROCEDURES[7]	1,C				1,C													
OTHER T.S. MON. CAPABILITY	NONE				NONE													
FUTURE FOCUS OF MONITORING[8]	10,19				10,19													
ASSISTANCE DESIRED FROM EPA[9]	5,8				5,8													
OTHER COMMENT																		

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air resources dept.

WATER

1. State water resources dept.

DELAWARE
STATE

Chromium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				A												
NO. OF SITES	30				1,000												
SAMPLING FREQUENCY	6 days				var												
EST. OBSERVATIONS PER YR.	1,000				4,000												
INCLUSIVE DATES OF DATA	75				71-75												
AMBIENT LEVELS[2]	A,C				A,C												
MONITORING OBJECTIVE[3]	C/E				C/E												
DATA STORAGE FORM[4]	C,S				C												
DATA RECORDING LAG	1 wk				1 wk												
ANALYSIS PERFORMED[5]	C,S				C,S												
DATA RETENTION PERIOD	10^+ yr				10^+ yr												
SAMPLE RETENTION PERIOD	10^+ yr				<0>												
DATA IN FED. SYSTEM	No				C												
AVAILABILITY OF UPDATES	Yes				Yes												
LAB USED[6]	Self				Self												
NO. OF LAB PERSONNEL	10				10												
NO. OF DEGREED CHEMISTS	5				5												
FORMAL LAB TRAINING PROGRAM	Yes				Yes												
MAJOR EQUIPMENT	AA,GC				AA,GC												
METHOD OF ANALYSIS	EPA				EPA												
QUALITY CONTROL PROCEDURES[7]	1,2				1,2												
OTHER T.S. MON. CAPABILITY	None				None												
FUTURE FOCUS OF MONITORING[8]	10,15				10,15												
ASSISTANCE DESIRED FROM EPA[9]	1,2				1,2												
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air resources dept.

WATER

1. State water resources dept.

DELAWARE
STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W												
NO. OF SITES					N.A.												
SAMPLING FREQUENCY					N.A.												
EST. OBSERVATIONS PER YR.					100												
INCLUSIVE DATES OF DATA					71												
AMBIENT LEVELS[2]					S.U.												
MONITORING OBJECTIVE[3]					C/E												
DATA STORAGE FORM[4]					C												
DATA RECORDING LAG					1 wk												
ANALYSIS PERFORMED[5]					C,S												
DATA RETENTION PERIOD					10^{+} yr												
SAMPLE RETENTION PERIOD					-0-												
DATA IN FED. SYSTEM					STORET												
AVAILABILITY OF UPDATES					Yes												
LAB USED[6]					A,C												
NO. OF LAB PERSONNEL					10												
NO. OF DEGREED CHEMISTS					5												
FORMAL LAB TRAINING PROGRAM					Yes												
MAJOR EQUIPMENT					GC,AA[+]												
METHOD OF ANALYSIS					EPA												
QUALITY CONTROL PROCEDURES[7]					I,C												
OTHER T.S. MON. CAPABILITY					MST												
FUTURE FOCUS OF MONITORING[8]					I,IN												
ASSISTANCE DESIRED FROM EPA[9]					S,O												
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water resources dept.

DELAWARE
STATE

lead
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				a												
NO. OF SITES	30				1,000												
SAMPLING FREQUENCY	6 days				var												
EST. OBSERVATIONS PER YR.	1,000				6,000												
INCLUSIVE DATES OF DATA	75				71-74												
AMBIENT LEVELS[2]	S.O.				S.O.												
MONITORING OBJECTIVE[3]	C/E				C/E												
DATA STORAGE FORM[4]	C,S				C												
DATA RECORDING LAG	1 wk				1 wk												
ANALYSIS PERFORMED[5]	C,S				C,S												
DATA RETENTION PERIOD	10^{+}yr				10^{+}yr												
SAMPLE RETENTION PERIOD	10^{+}yr				-0-												
DATA IN FED. SYSTEM	No				STORET												
AVAILABILITY OF UPDATES	Yes				Yes												
LAB USED[6]	A,C				A,C												
NO. OF LAB PERSONNEL	10				10												
NO. OF DEGREED CHEMISTS	5				5												
FORMAL LAB TRAINING PROGRAM	Yes				Yes												
MAJOR EQUIPMENT	GC,AA[4]				GC,AA[4]												
METHOD OF ANALYSIS	EPA				EPA												
QUALITY CONTROL PROCEDURES[7]	1,C				1,C												
OTHER T.O. MON. CAPABILITY	MOST				MOST												
FUTURE FOCUS OF MONITORING[8]	IN,IN				IN,IN												
ASSISTANCE DESIRED FROM EPA[9]	S,O				S,O												
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air resources dept.

WATER

1. State water resources dept.

DELAWARE
STATE

Mercury
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				W												
NO. OF SITES	30				1,000												
SAMPLING FREQUENCY	6 days				var												
EST. OBSERVATIONS PER YR.	1,000				6,000												
INCLUSIVE DATES OF DATA	75				71-74												
AMBIENT LEVELS[2]	S_xO_x				S_xO_x												
MONITORING OBJECTIVE[3]	C/E				C/E												
DATA STORAGE FORM[4]	C,S				C												
DATA RECORDING LAG	1 wk				1 wk												
ANALYSIS PERFORMED[5]	S_xI				I_xS												
DATA RETENTION PERIOD	10^+ yr				10^+ yr												
SAMPLE RETENTION PERIOD	10^+ yr				-0-												
DATA IN FED. SYSTEM	No				STORET												
AVAILABILITY OF UPDATES	Yes				Yes												
LAB USED[6]	A,C				A,C												
NO. OF LAB PERSONNEL	10				10												
NO. OF DEGREED CHEMISTS	5				5												
FORMAL LAB TRAINING PROGRAM	Yes				Yes												
MAJOR EQUIPMENT	GC,AA[7]				GC,AA[7]												
METHOD OF ANALYSIS	EPA				EPA												
QUALITY CONTROL PROCEDURES[7]	I,C				I,C												
OTHER T.S. MON. CAPABILITY	NOSI				NOSI												
FUTURE FOCUS OF MONITORING[8]	IS,IN				IS,IN												
ASSISTANCE DESIRED FROM EPA[9]	S,O				S,O												
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table I.

AIR

1. State air resources dept.

WATER

1. State water resources dept.

DELAWARE
STATE

PCB's
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					U												
NO. OF SITES					var												
SAMPLING FREQUENCY					var												
EST. OBSERVATIONS PER YR.					N.A.												
INCLUSIVE DATES OF DATA					75												
AMBIENT LEVELS[2]					N.O												
MONITORING OBJECTIVE[3]					C/E												
DATA STORAGE FORM[4]					C												
DATA RECORDING LAG					1 wk												
ANALYSIS PERFORMED[5]					C,S												
DATA RETENTION PERIOD					10^{+} yr												
SAMPLE RETENTION PERIOD					-0-												
DATA IN FED. SYSTEM					C												
AVAILABILITY OF UPDATES					Yes												
LAB USED[6]					A,C												
NO. OF LAB PERSONNEL					10												
NO. OF DEGREED CHEMISTS					5												
FORMAL LAB TRAINING PROGRAM					Yes												
MAJOR EQUIPMENT					GC,AA[4]												
METHOD OF ANALYSIS					EPA												
QUALITY CONTROL PROCEDURES[7]					A,C												
OTHER U.S. MON. CAPABILITY					NOT												
FUTURE FOCUS OF MONITORING[8]					IC,IN												
ASSISTANCE DESIRED FROM EPA[9]					A,U												
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water resources dept.

FLORIDA
STATE

Arsenic
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W											
NO. OF SITES					Var	110											
SAMPLING FREQUENCY					Var	2-4T											
EST. OBSERVATIONS PER YR.					N.D.	400											
INCLUSIVE DATES OF DATA					75	N.D.											
AMBIENT LEVELS[2]					12m	N.D.											
MONITORING OBJECTIVE[3]					C/I	C/E, S											
DATA STORAGE FORM[4]					S	C											
DATA RECORDING LAG					Var	1 wo.											
ANALYSIS PERFORMED[5]					N.D.	std											
DATA RETENTION PERIOD					10+yr	var											
SAMPLE RETENTION PERIOD					0	0											
DATA IN FED. SYSTEM					N.D.	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A	S											
NO. OF LAB PERSONNEL					14	4											
NO. OF DEGREED CHEMISTS					4	1											
FORMAL LAB TRAINING PROGRAM					O-J-T*	O-J-T											
MAJOR EQUIPMENT					AA,UV*	AA,UV											
METHOD OF ANALYSIS					APHA	EPA											
QUALITY CONTROL PROCEDURES[7]					1, EPA	1, EPA											
OTHER L.S. MON. CAPABILITY					Yes	Yes											
FUTURE FOCUS OF MONITORING[8]					IS	IS,IN											
ASSISTANCE DESIRED FROM EPA[9]					1	5											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, table 1.

WATER

1. State drinking water supply agency
2. State water pollution control agency

FLORIDA
STATE

Satellite
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

FLORIDA
STATE
Cadmium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W	S	S	S	W								
NO. OF SITES					107	17	8	var	110								
SAMPLING FREQUENCY					1 m	wkly	1 m	var	mnt								
Est. OBSERVATIONS PER YR.					1,284	60	96	N.A.	400								
INCLUSIVE DATES OF DATA					75	72-75	73-75	75	N.A.								
AMBIENT LEVELS[2]					N.A.	N.A.	N.A.	328	N.A.								
MONITORING OBJECTIVE[3]					C/E	C/E	C/E	C/E	C/E,S								
DATA STORAGE FORM[4]					S	C	S	S	C								
DATA RECORDING LAG					10 days	1 wk	1 wk	var	1 mo								
ANALYSIS PERFORMED[5]					N.A.	S	N.A.	N.A.	std								
DATA RETENTION PERIOD					10^4 yr	10^4 yr	N.A.	10^4 yr	var								
SAMPLE RETENTION PERIOD					0	0	0	0	0								
DATA IN FED. SYSTEM					N.A.	STORET	STORET	N.A.	STORET								
AVAILABILITY OF UPDATES					Yes	Yes	Yes	Yes	Yes								
LAB USED[6]					A	A	A	A	A								
NO. OF LAB PERSONNEL					8	11	3	16	4								
NO. OF DEGREED CHEMISTS					5	7	3	6	3								
FORMAL LAB TRAINING PROGRAM					0-1-7	EPA	0-1-7*	0-1-7*	0-1-7								
MAJOR EQUIPMENT					AA,GC	AA,GC*	AA,GC	AA,GC*	AA,GC								
METHOD OF ANALYSIS					EPA	EPA	EPA	APHA	EPA								
QUALITY CONTROL PROCEDURES[7]					1	1	1	1, EPA	1, EPA								
OTHER L.S. MON. CAPABILITY					MOST	Yes	Yes	Yes	Yes								
FUTURE FOCUS OF MONITORING[8]					6	10	10	10	10,11								
ASSISTANCE DESIRED FROM EPA[9]					3	3	3	3	3								
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

NOT MONITORED

NOT MONITORED

WATER

1. Broward Co. water quality agency
2. Dade Co. water quality agency
3. Jacksonville water pollution control agency
4. State drinking water supply agency
5. State water pollution control agency

FLORIDA STATE Chromium TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W	W	D	W									
NO. OF SITES					107	8	var	110									
SAMPLING FREQUENCY					1 mo	1 mo	var	quar									
EST. OBSERVATIONS PER YR.					1,284	96	N.O.	400									
INCLUSIVE DATES OF DATA					75	73-75	75	N.O.									
AMBIENT LEVELS[2]					N.O.	N.O.	328	328									
MONITORING OBJECTIVE[3]					C/E	C/E	C/E	C/E,S									
DATA STORAGE FORM[4]					S	S	S	C									
DATA RECORDING LAG					10 day	1 wk	var	1 mo									
ANALYSIS PERFORMED[5]					N.O.	N.O.	N.O.	std									
DATA RETENTION PERIOD					10^{+} yr	N.A.	10^{+} yr	var									
SAMPLE RETENTION PERIOD					0	0	0	0									
DATA IN FED. SYSTEM					N.O.	STORET	N.O.	STORET									
AVAILABILITY OF UPDATES					Yes	Yes	Yes	Yes									
LAB USED[6]					A	A	A	S									
NO. OF LAB PERSONNEL					8	3	16	4									
NO. OF DEGREED CHEMISTS					5	1	4	3									
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T+	O-J-T+	O-J-T									
MAJOR EQUIPMENT					AA,GC	AA,GC	AA,GC+	AA,GC									
METHOD OF ANALYSIS					EPA	EPA	APHA	EPA									
QUALITY CONTROL PROCEDURES[7]					I	I	I, EPA	I, EPA									
OTHER I.S. MON. CAPABILITY					MOST	Yes	Yes	Yes									
FUTURE FOCUS OF MONITORING[8]					[illegible]	IS	[illegible]	IS,IM									
ASSISTANCE DESIRED FROM EPA[9]					[illegible]	[illegible]	[illegible]	[illegible]									
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. Dade Co. air pollution control agency
2. Jacksonville water pollution control agency
3. State drinking water supply agency
4. State water pollution control agency

FLORIDA
STATE

Pesticide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER S.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

FLORIDA
STATE
Lead
SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W	W	U	U									
NO. OF SITES	17				107	17	8	var				S					
SAMPLING FREQUENCY	wkly				1 yr	wkly	1 yr	var				N.A.					
EST. OBSERVATIONS PER YR.	1,020				1,284	6/	96	N.D.				N.D.					
INCLUSIVE DATES OF DATA	72-75				75	72-75	73-75	75				73-75					
AMBIENT LEVELS[2]	N.A.				N.D.	N.A.	N.D.	328				N.D.					
MONITORING OBJECTIVE[3]	C/E				C/E	C/E	C/E	C/E				RP					
DATA STORAGE FORM[4]	C				S	C	S	S				C					
DATA RECORDING LAG	1 wk				10 days	1 wk	1 wk	var				var					
ANALYSIS PERFORMED[5]	S				N.D.	S	N.D.	N.D.				S					
DATA RETENTION PERIOD	10* yr				10* yr	10* yr	N.A.	10* yr				10* yr					
SAMPLE RETENTION PERIOD	5* yr				0	0	0	0				var					
DATA IN FED. SYSTEM	SAROAD				N.D.	STORET	STORET	N.D.				CDC					
AVAILABILITY OF UPDATES	Yes				Yes	Yes	Yes	Yes				Yes					
LAB USED[6]	A				A	A	A	S				A					
NO. OF LAB PERSONNEL	11				8	11	3	14				14					
NO. OF DEGREED CHEMISTS	7				5	7	1	4				4					
FORMAL LAB TRAINING PROGRAM	EPA				O-J-T	EPA	O-J-T*	O-J-T*				O-J-T*					
MAJOR EQUIPMENT	AA,GC*				AA,GC*	AA,GC*	AA,GC	AA,GC*				AA					
METHOD OF ANALYSIS	EPA				EPA	EPA	EPA	APHA				EPA					
QUALITY CONTROL PROCEDURES[7]	1				1	1	1	1, EPA				1, EPA					
OTHER T.S. MON. CAPABILITY	Yes				Most	Yes	Yes	Yes				Yes					
FUTURE FOCUS OF MONITORING[8]	IS				S	IS	IS	IS				IS					
ASSISTANCE DESIRED FROM EPA[9]	S				S	S	S	S				S					
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. Dade County air pollution control agency

WATER

1. Broward Co. water quality agency
2. Dade Co. water quality agency
3. Jacksonville water pollution control agency
4. State drinking water supply agency

FLORIDA
STATE

Mercury
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1	1.
MEDIA SAMPLED[1]					W	B	W										
NO. OF SITES					107	Var	110										
SAMPLING FREQUENCY					1 mo	Var	quar										
EST. OBSERVATIONS PER YR.					1,784	N.O.	400										
INCLUSIVE DATES OF DATA					75	75	N.O.										
AMBIENT LEVELS[2]					N.O.	N.O.	N.O.										
MONITORING OBJECTIVE[3]					C/E	C/E	C/E,C										
DATA STORAGE FORM[4]					C	C	C										
DATA RECORDING LAG					10 day	Var	1 mo										
ANALYSIS PERFORMED[5]					N.O.	N.O.	std										
DATA RETENTION PERIOD					10^{+} yr	10^{+} yr	var										
SAMPLE RETENTION PERIOD					0	0	0										
DATA IN FED. SYSTEM					N.O.	N.O.	UNDEFF										
AVAILABILITY OF UPDATES					Yes	Yes	Yes										
LAB USED[6]					A	A	A										
NO. OF LAB PERSONNEL					8	14	4										
NO. OF DEGREED CHEMISTS					5	4	3										
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T[2]	O-J-T										
MAJOR EQUIPMENT					AA,GC	AA,GC[2]	AA,GC										
METHOD OF ANALYSIS					EPA	APHA	EPA										
QUALITY CONTROL PROCEDURES[7]					T	T, EPA	T, EPA										
OTHER T.S. MON. CAPABILITY					NEW	Yes	Yes										
FUTURE FOCUS OF MONITORING[8]					[illegible]	[illegible]	[illegible]										
ASSISTANCE DESIRED FROM EPA[9]					[illegible]	[illegible]	[illegible]										
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. Dade Co. air pollution control agency
2. State water pollution control agency
3. State water pollution control agency

FLORIDA / STATE / PCB's / TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING, LAB.																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMIST																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.F. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water pollution control agency

AGRICULTURE

1. State agriculture department

GEORGIA / STATE Arsenic / TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOTE: Footnotes refer to the key in the codes, Table 1.

WATER

1. State water protection agency

2. Atlanta water resources bureau

AGRICULTURE

1. State agriculture dept.

GEORGIA
STATE

Beryllium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

WATER

1. State water protection agency
2. Atlanta water pollution control
3. Atlanta water resources bureau

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IS FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S.M. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water pollution agency
2. Atlanta water pollution control
3. Atlanta water resources bureau

GEORGIA
STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					D													
NO. OF SITES					587													
SAMPLING FREQUENCY					daily													
EST. OBSERVATIONS PER YR.					4,000													
INCLUSIVE DATES OF DATA					71-75													
AMBIENT LEVELS[2]					240													
MONITORING OBJECTIVE[3]					RB													
DATA STORAGE FORM[4]					S													
DATA RECORDING LAG					1 day													
ANALYSIS PERFORMED[5]					S													
DATA RETENTION PERIOD					10^4 yr													
SAMPLE RETENTION PERIOD					O													
DATA IN FED. SYSTEM					N.O.													
AVAILABILITY OF UPDATES					Yes													
LAB USED[6]					A													
NO. OF LAB PERSONNEL					25													
NO. OF DEGREED CHEMISTS					4													
FORMAL LAB TRAINING PROGRAM					O-J-I													
MAJOR EQUIPMENT					AA,GC													
METHOD OF ANALYSIS					EPA													
QUALITY CONTROL PROCEDURES[7]					I													
OTHER T.S. MON. CAPABILITY					MOST													
FUTURE FOCUS OF MONITORING[8]					I,D													
ASSISTANCE DESIRED FROM EPA[9]					O													
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. Atlanta water resources bureau

GEORGIA STATE Lead TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				W	W	D									F	
NO. OF SITES	20				var	21	587									N.A.	
SAMPLING FREQUENCY	1 mo				var	1 mo	daily									N.A.	
EST. OBSERVATIONS PER YR.	240				60	252	4,000									N.O.	
INCLUSIVE DATES OF DATA	71-73				73-74	71-74	71-75									71	
AMBIENT LEVELS[2]	A-71				195	240	240									234	
MONITORING OBJECTIVE[3]	[illegible]				C/E	C/E	RE									C/E	
DATA STORAGE FORM[4]	S				C	S	S									S	
DATA RECORDING LAG	var				var	var	1 day									var	
ANALYSIS PERFORMED[5]	S				S	S	S									N.O.	
DATA RETENTION PERIOD	10^{+} yr				5^{+} yr	10^{+} yr	10^{+} yr									1 yr	
SAMPLE RETENTION PERIOD	5^{+} yr				0	0	0									var	
DATA IN FED. SYSTEM	N.O.				N.O.	N.O.	N.O.									N.O.	
AVAILABILITY OF UPDATES	Yes				Yes	Yes	Yes									Yes	
LAB USED[6]	S				A	A	A									A	
NO. OF LAB PERSONNEL	3				2	26	25									5	
NO. OF DEGREED CHEMISTS	2				11	2	4									3	
FORMAL LAB TRAINING PROGRAM	O-J-T[+]				O-J-T[+]	O-J-T[+]	O-J-T[+]									O-J-T	
MAJOR EQUIPMENT	AA				AA,GC	AA,GC	AA,GC									AA,GC	
METHOD OF ANALYSIS	EPA				APHA	EPA	EPA									AOAC	
QUALITY CONTROL PROCEDURES[7]	I				I, EPA	I	I									I	
OTHER T.S. MON. CAPABILITY	Yes				Yes	Yes	MOST									MOST	
FUTURE FOCUS OF MONITORING[8]	S				IS	IS	IS									IS	
ASSISTANCE DESIRED FROM EPA[9]	O				S	S	O									S	
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency

WATER

1. State water protection agency
2. Atlanta water pollution control
3. Atlanta water resources bureau

AGRICULTURE

1. State agriculture department

GEORGIA — STATE

Mercury — TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					U									T		F	
NO. OF SITES					var									var		N.A.	
SAMPLING FREQUENCY					var									var		N.A.	
EST. OBSERVATIONS PER YR.					60									3 or		N.A.	
INCLUSIVE DATES OF DATA					73-74									71-74		71	
AMBIENT LEVELS[2]					195									213		234	
MONITORING OBJECTIVE[3]					C/E									PP		C/E	
DATA STORAGE FORM[4]					C									S		S	
DATA RECORDING LAG					var									var		var	
ANALYSIS PERFORMED[5]					S									S		N.A.	
DATA RETENTION PERIOD					5* yr									5* yr		1 yr	
SAMPLE RETENTION PERIOD					0									0		var	
DATA IN FED. SYSTEM					N.A.									N.A.		N.A.	
AVAILABILITY OF UPDATES					Yes									Yes		Yes	
LAB USED[6]					A									A		A	
NO. OF LAB PERSONNEL					22									22		5	
NO. OF DEGREED CHEMISTS					11									11		3	
FORMAL LAB TRAINING PROGRAM					O-J-T*									O-J-T*		O-J-T	
MAJOR EQUIPMENT					AA,GC									AA,GC		AA,GC	
METHOD OF ANALYSIS					APHA									APHA		AOAC	
QUALITY CONTROL PROCEDURES[7]					1, EPA									1, EPA		1	
OTHER U.S. MON. CAPABILITY					Yes									Yes		Yes	
FUTURE FOCUS OF MONITORING[8]					1s									1s		1s	
ASSISTANCE DESIRED FROM EPA[9]					5									5		5	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water protection agency

FISH and WILDLIFE

1. State environmental protection agency

AGRICULTURE

1. State agriculture department

GEORGIA
STATE

PCB's
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					W									T		F		
NO. OF SITES					var									var		N.A.		
SAMPLING FREQUENCY					var									var		N.A.		
EST. OBSERVATIONS PER YR.					60									3 qr		N.O.		
INCLUSIVE DATES OF DATA					73-74									71-74		71		
AMBIENT LEVELS[2]					195									213		234		
MONITORING OBJECTIVE[3]					C/E									PB		C/E		
DATA STORAGE FORM[4]					C									S		S		
DATA RECORDING LAG					var									var		var		
ANALYSIS PERFORMED[5]					S									S		N.O.		
DATA RETENTION PERIOD					5+ yr									5+ yr		1 yr		
SAMPLE RETENTION PERIOD					0									0		var		
DATA IN FED. SYSTEM					N.O.									N.O.		N.O.		
AVAILABILITY OF UPDATES					Yes									Yes		Yes		
LAB USED[6]					A									A		A		
NO. OF LAB PERSONNEL					22									22		5		
NO. OF DEGREED CHEMISTS					11									11		3		
FORMAL LAB TRAINING PROGRAM					O-J-T+									O-J-T+		O-J-T		
MAJOR EQUIPMENT					AA,GC									AA,GC		AA,GC		
METHOD OF ANALYSIS					APHA									APHA		AOAC		
QUALITY CONTROL PROCEDURES[7]					I, EPA									I, EPA		I		
OTHER T.S. MON. CAPABILITY					Yes									Yes		NOFI		
FUTURE FOCUS OF MONITORING[8]					IS									IS		IS		
ASSISTANCE DESIRED FROM EPA[9]					S									S		S		
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water protection agency

FISH and WILDLIFE

1. State environmental protection agency

AGRICULTURE

1. State agriculture department

IDAHO
STATE

Arsenic
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	NOT MONITORED				D	d				NOT MONITORED		EPA FUNDED PROGRAM		NOT MONITORED			
NO. OF SITES					350	350											
SAMPLING FREQUENCY					1 yr	var											
EST. OBSERVATIONS PER YR.					350	350											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					N.O.	N.O.											
MONITORING OBJECTIVE[3]					RP	RP											
DATA STORAGE FORM[4]					S	S											
DATA RECORDING LAG					2 day	2 day											
ANALYSIS PERFORMED[5]					S	S											
DATA RETENTION PERIOD					5 yr	5 yr											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					STORET	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A	A											
NO. OF LAB PERSONNEL					5	5											
NO. OF DEGREED CHEMISTS					5	5											
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T											
MAJOR EQUIPMENT					AA,GC	AA,GC											
METHOD OF ANALYSIS					AOHA EPA	AOHA EPA											
QUALITY CONTROL PROCEDURES[7]					1,C	1,C											
OTHER T.S. MON. CAPABILITY					SOMB	SOMB											
FUTURE FOCUS OF MONITORING[8]					IN	IN											
ASSISTANCE DESIRED FROM EPA[9]					-0-	-0-											
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency
2. State water quality agency

IDAHO
STATE

Beryllium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]																		
NO. OF SITES																		
SAMPLING FREQUENCY																		
EST. OBSERVATIONS PER YR.																		
INCLUSIVE DATES OF DATA																		
AMBIENT LEVELS[2]																		
MONITORING OBJECTIVE[3]																		
DATA STORAGE FORM[4]																		
DATA RECORDING LAG																		
ANALYSIS PERFORMED[5]																		
DATA RETENTION PERIOD																		
SAMPLE RETENTION PERIOD																		
DATA IN FED. SYSTEM																		
AVAILABILITY OF UPDATES																		
LAB USED[6]																		
NO. OF LAB PERSONNEL																		
NO. OF DEGREED CHEMISTS																		
FORMAL LAB TRAINING PROGRAM																		
MAJOR EQUIPMENT																		
METHOD OF ANALYSIS																		
QUALITY CONTROL PROCEDURES[7]																		
OTHER T.O. MON. CAPABILITY																		
FUTURE FOCUS OF MONITORING[8]																		
ASSISTANCE DESIRED FROM EPA[9]																		
OTHER COMMENT																		

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

IDAHO
STATE

Cadmium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				D	W											
NO. OF SITES	3				350	350											
SAMPLING FREQUENCY	6 days				1 yr	var											
EST. OBSERVATIONS PER YR.	150				350	350											
INCLUSIVE DATES OF DATA	71-74				71-74	71-74											
AMBIENT LEVELS[2]	N.O.				N.O.	N.O.											
MONITORING OBJECTIVE[3]	RP CE				RP	RP											
DATA STORAGE FORM[4]	S				S	S											
DATA RECORDING LAG	2 days				2 days	2 days											
ANALYSIS PERFORMED[5]	D				S	S											
DATA RETENTION PERIOD	5 yrs				5 yrs	5 yrs											
SAMPLE RETENTION PERIOD	5 yrs				-0-	-0-											
DATA IN FED. SYSTEM	SAROAD				STORET	STORET											
AVAILABILITY OF UPDATES	Yes				Yes	Yes											
LAB USED[6]	S				A	A											
NO. OF LAB PERSONNEL	1				5	5											
NO. OF DEGREED CHEMISTS	-0-				5	5											
FORMAL LAB TRAINING PROGRAM	O-J-T				O-J-T	O-J-T											
MAJOR EQUIPMENT	AA,GC				AA,GC	AA,GC											
METHOD ANALYSIS	EPA				APHA EPA	APHA EPA											
QUALITY CONTROL PROCEDURES[7]	1,C				1,C	1,C											
OTHER T.S. MONITORING CAPABILITY	SOME				SOME	SOME											
FUTURE FOCUS OF MONITORING[8]	S				IN	IN											
ASSISTANCE DESIRED FROM EPA[9]	-0-				-0-	-0-											
OTHER COMMENT																	

NOT MONITORED

EPA FUNDED PROGRAM

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency

WATER

1. State drinking water supply agency
2. State water quality agency

IDAHO

STATE

Chromium

TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W											
NO. OF SITES					350	350											
SAMPLING FREQUENCY					1 yr	var											
EST. OBSERVATIONS PER YR.					350	350											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					N.O.	N.O.											
MONITORING OBJECTIVE[3]					RP	RP											
DATA STORAGE FORM[4]					S	S											
DATA RECORDING LAG					2 days	2 days											
ANALYSIS PERFORMED[5]					S	S											
DATA RETENTION PERIOD					5 yrs	5 yrs											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					STORET	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A	A											
NO. OF LAB PERSONNEL					5	5											
NO. OF DEGREED CHEMISTS					5	5											
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T											
MAJOR EQUIPMENT					AA,GC	AA,GC											
METHOD OF ANALYSIS					APHA EPA	APHA EPA											
QUALITY CONTROL PROCEDURES[7]					I,C	I,C											
OTHER T.S. MON. CAPABILITY					SOME	SOME											
FUTURE FOCUS OF MONITORING[8]					IN	IN											
ASSISTANCE DESIRED FROM EPA[9]					-0-	-0-											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

EPA FUNDED PROGRAM

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency

2. State water quality agency

IDAHO
STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	NOT MONITORED				D	W				NOT MONITORED		EPA FUNDED PROGRAM		NOT MONITORED			
NO. OF SITES					350	350											
SAMPLING FREQUENCY					1 yr	var											
EST. OBSERVATIONS PER YR.					350	350											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					N.O.	N.O.											
MONITORING OBJECTIVE[3]					RP	RP											
DATA STORAGE FORM[4]					S	S											
DATA RECORDING LAG					2 days	2 days											
ANALYSIS PERFORMED[5]					S	S											
DATA RETENTION PERIOD					5 yrs	5 yrs											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					STORET	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A	A											
NO. OF LAB PERSONNEL					5	5											
NO. OF DEGREED CHEMISTS					5	5											
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T											
MAJOR EQUIPMENT					AA,GC	AA,GC											
METHOD OF ANALYSIS					APHA EPA	APHA EPA											
QUALITY CONTROL PROCEDURES[7]					I,C	I,C											
OTHER T.S. MON. CAPABILITY					SOME	SOME											
FUTURE FOCUS OF MONITORING[8]					IN	IN											
ASSISTANCE DESIRED FROM EPA[9]					-0-	-0-											
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency

2. State water quality agency

IDAHO
STATE

Lead
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]	A				D	W												
NO. OF SITES	3				350	350												
SAMPLING FREQUENCY	6 days				1 yr	var												
EST. OBSERVATIONS PER YR.	150				350	350												
INCLUSIVE DATES OF DATA	71-74				71-74	71-74												
AMBIENT LEVELS[2]	N.O.				N.O.	N.O.												
MONITORING OBJECTIVE[3]	RP,CE				RP	RP												
DATA STORAGE FORM[4]	S				S	S												
DATA RECORDING LAG	2 days				2 days	2 days												
ANALYSIS PERFORMED[5]	D				S	S												
DATA RETENTION PERIOD	5 yrs				5 yrs	5 yrs												
SAMPLE RETENTION PERIOD	5 yrs				-0-	-0-												
DATA IN FED. SYSTEM	SA,WAD				STORET	STORET												
AVAILABILITY OF UPDATES	Yes				Yes	Yes												
LAB USED[6]	S				A	A												
NO. OF LAB PERSONNEL	1				5	5												
NO. OF DEGREED CHEMISTS	0				5	5												
FORMAL LAB TRAINING PROGRAM	O-J-T				O-J-T	O-J-T												
MAJOR EQUIPMENT	AA,GC				AA,GC	AA,GC												
METHOD OF ANALYSIS	EPA				APHA EPA	APHA EPA												
QUALITY CONTROL PROCEDURES[7]	I,C				I,C	I,C												
OTHER T.S. MON. CAPABILITY	SOME				SOME	SOME												
FUTURE FOCUS OF MONITORING[8]	S				IN	IN												
ASSISTANCE DESIRED FROM EPA[9]	-0-				-0-	-0-												
OTHER COMMENT																		

NOT MONITORED

EPA FUNDED PROGRAM

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency

WATER

1. State drinking water supply agency

2. State water quality agency

IDAHO
STATE

Mercury
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W											
NO. OF SITES					350	350											
SAMPLING FREQUENCY					1 yr	var											
EST. OBSERVATIONS PER YR.					350	350											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					N.O.	N.O.											
MONITORING OBJECTIVE[3]					RP	RP											
DATA STORAGE FORM[4]					S	S											
DATA RECORDING LAG					2 day	2 day											
ANALYSIS PERFORMED[5]					S	S											
DATA RETENTION PERIOD					5 yr	5 yr											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					STORET	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A	A											
NO. OF LAB PERSONNEL					5	5											
NO. OF DEGREED CHEMISTS					5	5											
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T											
MAJOR EQUIPMENT					AA,GC	AA,GC											
METHOD OF ANALYSIS					APHA EPA	APHA EPA											
QUALITY CONTROL PROCEDURES[7]					I,C	I,C											
OTHER T.S. MON. CAPABILITY					SOME	SOME											
FUTURE FOCUS OF MONITORING[8]					IN	IN											
ASSISTANCE DESIRED FROM EPA[9]					-0-	-0-											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

EPA FUNDED PROGRAM

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency

2. State water quality agency

IDAHO

STATE

PCB's

TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

EPA FUNDED PROGRAM

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W	D											
NO. OF SITES					90	150											
SAMPLING FREQUENCY					1 yr	3per yr											
EST. OBSERVATIONS PER YR.					90	150											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					386	386											
MONITORING OBJECTIVE[3]					RB	RB											
DATA STORAGE FORM[4]					C	C											
DATA RECORDING LAG					1 mo.	1 mo.											
ANALYSIS PERFORMED[5]					C,S	C,S											
DATA RETENTION PERIOD					10^{+}yr	10^{+}yr											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					STORET	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					S	S											
NO. OF LAB PERSONNEL					25	25											
NO. OF DEGREED CHEMISTS					12	12											
FORMAL LAB TRAINING PROGRAM					O-J-T	N.O.											
MAJOR EQUIPMENT					AA,GC	AA,GC											
METHOD OF ANALYSIS					EPA	EPA											
QUALITY CONTROL PROCEDURES[7]					I,C	I,C											
OTHER T.S. MON. CAPABILITY					MOST	MOST											
FUTURE FOCUS OF MONITORING[8]					IS	IS											
ASSISTANCE DESIRED FROM EPA[9]					S	S											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

IOCA

STATE

Arsenic

TOXIC SUBSTANCE

WATER

1. State water quality agency

2. State drinking water supply agency

IOWA
STATE

Beryllium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

IOWA
STATE
Cadmium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W	D											
NO. OF SITES					90	150											
SAMPLING FREQUENCY					1 yr	3per yr											
EST. OBSERVATIONS PER YR.					90	150											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					386	386											
MONITORING OBJECTIVE[3]					RB	RB											
DATA STORAGE FORM[4]					C	C											
DATA RECORDING LAG					1 mo	1 mo											
ANALYSIS PERFORMED[5]					C,S	C,S											
DATA RETENTION PERIOD					10+ yr	10+ yr											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					STORET	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					S	S											
NO. OF LAB PERSONNEL					25	25											
NO. OF DEGREED CHEMISTS					12	12											
FORMAL LAB TRAINING PROGRAM					0-1-3	N.O.											
MAJOR EQUIPMENT					AA,GC	AA,GC											
METHOD OF ANALYSIS					EPA	EPA											
QUALITY CONTROL PROCEDURES[7]					I,C	I,C											
OTHER T.S. MON. CAPABILITY					MOST	MOST											
FUTURE FOCUS OF MONITORING[8]					IS	IS											
ASSISTANCE DESIRED FROM EPA[9]					S	S											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water quality agency

2. State drinking water supply agency

106A / STATE / Chromium / TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					W	D												
NO. OF SITES					90	150												
SAMPLING FREQUENCY					1 yr	3per yr												
EST. OBSERVATIONS PER YR.					90	150												
INCLUSIVE DATES OF DATA					71-74	71-74												
AMBIENT LEVELS[2]					N.O.	388												
MONITORING OBJECTIVE[3]					RB	RB												
DATA STORAGE FORM[4]					C	C												
DATA RECORDING LAG					1 mo	1 mo												
ANALYSIS PERFORMED[5]					C,S	C,S												
DATA RETENTION PERIOD					10^{+}yr	10^{+}yr												
SAMPLE RETENTION PERIOD					-0-	-0-												
DATA IN FED. SYSTEM					STORET	STORET												
AVAILABILITY OF UPDATES					Yes	Yes												
LAB USED[6]					S	S												
NO. OF LAB PERSONNEL					25	25												
NO. OF DEGREED CHEMISTS					12	12												
FORMAL LAB TRAINING PROGRAM					O-J-T	N.O.												
MAJOR EQUIPMENT					AA,GC	AA,GC												
METHOD OF ANALYSIS					EPA	EPA												
QUALITY CONTROL PROCEDURES[7]					I,C	I,C												
OTHER T.S. MON. CAPABILITY					MOST	MOST												
FUTURE FOCUS OF MONITORING[8]					IS	IS												
ASSISTANCE DESIRED FROM EPA[9]					2	2												
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water quality agency

2. State drinking water supply agency

106A	MEDIA/PROGRAM AREA																	
STATE	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
Cyanide	AGENCY																
TOXIC SUBSTANCE	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

IOWA
STATE
Lead
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W	D											
NO. OF SITES					90	150											
SAMPLING FREQUENCY					1 yr	3per yr											
EST. OBSERVATIONS PER YR.					90	150											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					N.A.	N.A.											
MONITORING OBJECTIVE[3]					RB	RB											
DATA STORAGE FORM[4]					C	C											
DATA RECORDING LAG					1 mo	1 mo											
ANALYSIS PERFORMED[5]					C,S	C,S											
DATA RETENTION PERIOD					10^{+} yr	10^{+} yr											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					STORET	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					S	S											
NO. OF LAB PERSONNEL					25	25											
NO. OF DEGREED CHEMISTS					12	12											
FORMAL LAB TRAINING PROGRAM					O-J-T	N.O.											
MAJOR EQUIPMENT					AA,GC	AA,GC											
METHOD OF ANALYSIS					EPA	EPA											
QUALITY CONTROL PROCEDURES[7]					I,C	I,C											
OTHER T.S. MON. CAPABILITY					MOST	MOST											
FUTURE FOCUS OF MONITORING[8]					IS	IS											
ASSISTANCE DESIRED FROM EPA[9]					$	$											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water quality agency

2. State drinking water supply agency

USA / STATE / Mercury / TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W	D											
NO. OF SITES					90	150											
SAMPLING FREQUENCY					1 yr	3per yr											
EST. OBSERVATIONS PER YR.					90	150											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					N.O.	N.O.											
MONITORING OBJECTIVE[3]					RB	RB											
DATA STORAGE FORM[4]					C	C											
DATA RECORDING LAG					1 mo	1 mo											
ANALYSIS PERFORMED[5]					C,S	C,S											
DATA RETENTION PERIOD					10^{+}yr	10^{+}yr											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					STORET	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					S	S											
NO. OF LAB PERSONNEL					25	25											
NO. OF DEGREED CHEMISTS					12	12											
FORMAL LAB TRAINING PROGRAM					O-J-T	N.O.											
MAJOR EQUIPMENT					AA,GC	AA,GC											
METHOD OF ANALYSIS					EPA	EPA											
QUALITY CONTROL PROCEDURES[7]					I,C	I,C											
OTHER T.S. MON. CAPABILITY					MOST	MOST											
FUTURE FOCUS OF MONITORING[8]					IS	IS											
ASSISTANCE DESIRED FROM EPA[9]					S	S											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water quality agency

2. State drinking water supply agency

IOWA
STATE
PCB's
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]																F,T		
NO. OF SITES																N.A.		
SAMPLING FREQUENCY																S.A.		
EST. OBSERVATIONS PER YR.																450		
INCLUSIVE DATES OF DATA																69-75		
AMBIENT LEVELS[2]																385		
MONITORING OBJECTIVE[3]																C/E,RP		
DATA STORAGE FORM[4]																S		
DATA RECORDING LAG																4 days		
ANALYSIS PERFORMED[5]																S		
DATA RETENTION PERIOD																10^{+} yr		
SAMPLE RETENTION PERIOD																-0-		
DATA IN FED. SYSTEM																N.O.		
AVAILABILITY OF UPDATES																N.O.		
LAB USED[6]																A		
NO. OF LAB PERSONNEL																6		
NO. OF DEGREED CHEMISTS																4		
FORMAL LAB TRAINING PROGRAM																O-J-T		
MAJOR EQUIPMENT																GC		
METHOD OF ANALYSIS																GS		
QUALITY CONTROL PROCEDURES[7]																NP		
OTHER I.S. MON. CAPABILITY																Yes		
FUTURE FOCUS OF MONITORING[8]																IS,IN		
ASSISTANCE DESIRED FROM EPA[9]																S,S		
OTHER COMMENT																		

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AGRICULTURE

1. State agriculture department

MASSACHUSETTS
STATE

Arsenic
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					x													
NO. OF SITES					340													
SAMPLING FREQUENCY					yearly													
EST. OBSERVATIONS PER YR.					500													
INCLUSIVE DATES OF DATA					71-74													
AMBIENT LEVELS[2]					N.D.													
MONITORING OBJECTIVE[3]					RB													
DATA STORAGE FORM[4]					S													
DATA RECORDING LAG					var													
ANALYSIS PERFORMED[5]					S													
DATA RETENTION PERIOD					10^{+} yr													
SAMPLE RETENTION PERIOD					0													
DATA IN FED. SYSTEM					N.O.													
AVAILABILITY OF UPDATES					Yes													
LAB USED[6]					C													
NO. OF LAB PERSONNEL					12													
NO. OF DEGREED CHEMISTS					21													
FORMAL LAB TRAINING PROGRAM					O-I-T*													
MAJOR EQUIPMENT					AA,GC													
METHOD OF ANALYSIS					APHA													
QUALITY CONTROL PROCEDURES[7]					.. EPA													
OTHER T.S. MON. CAPABILITY					MOST													
FUTURE FOCUS OF MONITORING[8]					15													
ASSISTANCE DESIRED FROM EPA[9]					8													
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water quality agency

MASSACHUSETTS
STATE

Beryllium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]																		
NO. OF S. S																		
SAMPLING FREQUENCY																		
EST. OBSERVATIONS PER YR.																		
INCLUSIVE DATES OF DATA																		
AMBIENT LEVELS[2]																		
MONITORING OBJECTIVE[3]																		
DATA STORAGE FORM[4]																		
DATA RECORDING LAG																		
ANALYSIS PERFORMED[5]																		
DATA RETENTION PERIOD																		
SAMPLE RETENTION PERIOD																		
DATA IN FED. SYSTEM																		
AVAILABILITY OF UPDATES																		
LAB USED[6]																		
NO. OF LAB PERSONNEL																		
NO. OF DEGREED CHEMISTS																		
FORMAL LAB TRAINING PROGRAM																		
MAJOR EQUIPMENT																		
METHOD OF ANALYSIS																		
QUALITY CONTROL PROCEDURES[7]																		
OTHER T.S. MON. CAPABILITY																		
FUTURE FOCUS OF MONITORING[8]																		
ASSISTANCE DESIRED FROM EPA[9]																		
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

MASSACHUSETTS
STATE

Cadmium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					a									F			
NO. OF SITES					340									var			
SAMPLING FREQUENCY					yearly									var			
EST. OBSERVATIONS PER YR.					500									50			
INCLUSIVE DATES OF DATA					71-74									71-74			
AMBIENT LEVELS[2]					163									156			
MONITORING OBJECTIVE[3]					RB									RB			
DATA STORAGE FORM[4]					S									S			
DATA RECORDING LAG					var									var			
ANALYSIS PERFORMED[5]					S									S			
DATA RETENTION PERIOD					10^{+}yr									10^{+}yr			
SAMPLE RETENTION PERIOD					0									var			
DATA IN FED. SYSTEM					N.O.									N.O.			
AVAILABILITY OF UPDATES					Yes									Yes			
LAB USED[6]					C									C			
NO. OF LAB PERSONNEL					32									32			
NO. OF DEGREED CHEMISTS					21									21			
FORMAL LAB TRAINING PROGRAM					O-J-T*									O-J-T*			
MAJOR EQUIPMENT					AA,GC									AA,GC			
METHOD OF ANALYSIS					APHA									EPA			
QUALITY CONTROL PROCEDURES[7]					I, EPA									I, EPA			
OTHER T.S. MON. CAPABILITY					MOST									MOST			
FUTURE FOCUS OF MONITORING[8]					IS									DS			
ASSISTANCE DESIRED FROM EPA[9]					$									$			
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water quality agency

FISH and WILDLIFE

1. Dept. of Public Health-shellfish section

MASSACHUSETTS
STATE

Chromium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					W									F				
NO. OF SITES					340									var				
SAMPLING FREQUENCY					yearly									var				
EST. OBSERVATIONS PER YR.					500									50				
INCLUSIVE DATES OF DATA					71-74									71-74				
AMBIENT LEVELS[2]					104									123				
MONITORING OBJECTIVE[3]					RB									RB				
DATA STORAGE FORM[4]					S									S				
DATA RECORDING LAG					var									var				
ANALYSIS PERFORMED[5]					S									S				
DATA RETENTION PERIOD					10^{+}yr									10^{+}yr				
SAMPLE RETENTION PERIOD					0									var				
DATA IN FED. SYSTEM					N.O.									N.O.				
AVAILABILITY OF UPDATES					Yes									Yes				
LAB USED[6]					C									C				
NO. OF LAB PERSONNEL					32									32				
NO. OF DEGREED CHEMISTS					21									21				
FORMAL LAB TRAINING PROGRAM					O-J-T									O-J-T				
MAJOR EQUIPMENT					AA,GC									AA,GC				
METHOD OF ANALYSIS					APHA									EPA				
QUALITY CONTROL PROCEDURES[7]					I, EPA									I, EPA				
OTHER T.S. MON. CAPABILITY					MOST									MOST				
FUTURE FOCUS OF MONITORING[8]					IS									DS				
ASSISTANCE DESIRED FROM EPA[9]					S									S				
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water quality agency

FISH and WILDLIFE

1. Dept. of Public Health-shellfish section

MASSACHUSETTS
STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

MASSACHUSETTS
STATE

Lead
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					M									F			
NO. OF SITES					340									var			
SAMPLING FREQUENCY					yearly									var			
EST. OBSERVATIONS PER YR.					500									50			
INCLUSIVE DATES OF DATA					71-74									71-74			
AMBIENT LEVELS[2]					104									123			
MONITORING OBJECTIVE[3]					RB									RB			
DATA STORAGE FORM[4]					S									S			
DATA RECORDING LAG					var									var			
ANALYSIS PERFORMED[5]					S									S			
DATA RETENTION PERIOD					10^4 yr									10^4 yr			
SAMPLE RETENTION PERIOD					0									var			
DATA IN FED. SYSTEM					N.O.									N.O.			
AVAILABILITY OF UPDATES					Yes									Yes			
LAB USED[6]					C									C			
NO. OF LAB PERSONNEL					32									32			
NO. OF DEGREED CHEMISTS					21									21			
FORMAL LAB TRAINING PROGRAM					O-J-T[4]									O-J-T[4]			
MAJOR EQUIPMENT					AA,GC									AA,GC			
METHOD OF ANALYSIS					APHA									EPA			
QUALITY CONTROL PROCEDURES[7]					I, EPA									I, EPA			
OTHER T.S. MON. CAPABILITY					MOST									MOST			
FUTURE FOCUS OF MONITORING[8]					IS									DS			
ASSISTANCE DESIRED FROM EPA[9]					S									S			
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table I.

WATER

1. State water quality agency

FISH and WILDLIFE

1. Dept. of Public Health-shellfish section

MASSACHUSETTS
STATE

Mercury
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W									I	I		
NO. OF SITES					340									var	3		
SAMPLING FREQUENCY					yearly									var	var		
EST. OBSERVATIONS PER YR.					500									70			
INCLUSIVE DATES OF DATA					71-74									71-74	71-74		
AMBIENT LEVELS[2]					104									123	123		
MONITORING OBJECTIVE[3]					RP									RP	RP		
DATA STORAGE FORM[4]					S									S	1 no		
DATA RECORDING LAG					var									var	mo		
ANALYSIS PERFORMED[5]					S									S	std		
DATA RETENTION PERIOD					10+yr									10+yr			
SAMPLE RETENTION PERIOD					0									var	0		
DATA IN FED. SYSTEM					N.O.									N.O.	Yes		
AVAILABILITY OF UPDATES					Yes									Yes			
LAB USED[6]					C									C			
NO. OF LAB PERSONNEL					32									32	4		
NO. OF DEGREED CHEMISTS					21									21	1		
FORMAL LAB TRAINING PROGRAM					O-J-T+									O-J-T+			
MAJOR EQUIPMENT					AA,GC									AA,GC	AA		
METHOD OF ANALYSIS					APHA									EPA	AA		
QUALITY CONTROL PROCEDURES[7]					I, EPA									I, EPA	I, FDA		
OTHER T.S. MON. CAPABILITY					MOST									MOST	NONE		
FUTURE FOCUS OF MONITORING[8]					IS									DS	S		
ASSISTANCE DESIRED FROM EPA[9]					$									$	$, O		
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water quality agency

FISH and WILDLIFE

1. Department of Public Health-shellfish section
2. State Fish and Wildlife agency

MASSACHUSETTS
STATE

PCB's
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]														7			
NO. OF SITES														3			
SAMPLING FREQUENCY														var			
EST. OBSERVATIONS PER YR.														var			
INCLUSIVE DATES OF DATA														71-73			
AMBIENT LEVELS[2]														138			
MONITORING OBJECTIVE[3]														BB			
DATA STORAGE FORM[4]														S			
DATA RECORDING LAG														1 mo			
ANALYSIS PERFORMED[5]														std			
DATA RETENTION PERIOD														var			
SAMPLE RETENTION PERIOD														0			
DATA IN FED. SYSTEM														Yes			
AVAILABILITY OF UPDATES														N.O.			
LAB USED[6]														A			
NO. OF LAB PERSONNEL														4			
NO. OF DEGREED CHEMISTS														1			
FORMAL LAB TRAINING PROGRAM														O-J-T			
MAJOR EQUIPMENT														AA			
METHOD OF ANALYSIS														AA			
QUALITY CONTROL PROCEDURES[7]														I, FDA			
OTHER T.S. MON. CAPABILITY														None			
FUTURE FOCUS OF MONITORING[8]														S			
ASSISTANCE DESIRED FROM EPA[9]														$,O			
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT

NOTE: Footnotes refer to the key to the codes, Table 1.

FISH and WILDLIFE

1. State Fish and Wildlife Agency

MICHIGAN
STATE

Arsenic
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					A,T	D										F,T,soil	
NO. OF SITES					N.A.	12										N.A.	
SAMPLING FREQUENCY					variable	yearly										N.A.	
EST. OBSERVATIONS PER YR.					10,000	12										5,000	
INCLUSIVE DATES OF DATA					71-74	74										71-74	
AMBIENT LEVELS[2]					291	293										N.O.	
MONITORING OBJECTIVE[3]					P,C/F	RP										RP	
DATA STORAGE FORM[4]					C	C										S,P	
DATA RECORDING LAG					3 wks	1 wk										1 wk	
ANALYSIS PERFORMED[5]					D	S										C	
DATA RETENTION PERIOD					10^*6	10^*6										7 yrs	
SAMPLE RETENTION PERIOD					-0-	-0-										-0-	
DATA IN FED. SYSTEM					Yes	N.O.										Yes	
AVAILABILITY OF UPDATES					Yes	Yes										Yes	
LAB USED[6]					A	S										A	
NO. OF LAB PERSONNEL					15	15										120	
NO. OF DEGREED CHEMISTS					12	12										39	
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T										O-J-T	
MAJOR EQUIPMENT					AA,GC, MS*	AE,GC, AA*										AA,MS, GC,IV	
METHOD OF ANALYSIS					EPA	APHA										AA,AOAC	
QUALITY CONTROL PROCEDURES[7]					I	I,C										I,C	
OTHER T.S. MON. CAPABILITY					Yes	Yes										Yes	
FUTURE FOCUS OF MONITORING[8]					IS,IN	IN										IS,IN	
ASSISTANCE DESIRED FROM EPA[9]					O,S	S										S,O	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water quality agency
2. Public Health agency-water supply section

AGRICULTURE

1. State Dept. of Agriculture

MICHIGAN — STATE

Beryllium — TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A	A															
NO. OF SITES	2	7															
SAMPLING FREQUENCY	6 days	6 days															
EST. OBSERVATIONS PER YR.	100	350															
INCLUSIVE DATES OF DATA	74	72-73															
AMBIENT LEVELS[2]	A-75	295															
MONITORING OBJECTIVE[3]	B	RP,RB															
DATA STORAGE FORM[4]	S	R															
DATA RECORDING LAG	1 wk	1 wk															
ANALYSIS PERFORMED[5]	S	O															
DATA RETENTION PERIOD	10^{+} yr	10^{+} yr															
SAMPLE RETENTION PERIOD	10^{+} yr	10^{+} yr															
DATA IN FED. SYSTEM	N.O.	N.O.															
AVAILABILITY OF UPDATES	Yes	Yes															
LAB USED[6]	A	A															
NO. OF LAB PERSONNEL	6	15															
NO. OF DEGREED CHEMISTS	4	4															
FORMAL LAB TRAINING PROGRAM	O-J-T	O-J-T															
MAJOR EQUIPMENT	AA,GC	AA															
METHOD OF ANALYSIS	EPA	OWN															
QUALITY CONTROL PROCEDURES[7]	I	NP															
OTHER T.S. MON. CAPABILITY	Yes	Yes															
FUTURE FOCUS OF MONITORING[8]	IS, IN	IS,S															
ASSISTANCE DESIRED FROM EPA[9]	$,S	S															
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency

2. Wayne County air pollution agency

MICHIGAN
STATE

Cadmium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A	A			W,T	D											
NO. OF SITES	2	7			N.A.	12											
SAMPLING FREQUENCY	6 days	6 days			variable	yearly											
EST. OBSERVATIONS PER YR.	100	350			10,000	12											
INCLUSIVE DATES OF DATA	74	72-73			71-74	74											
AMBIENT LEVELS[2]	A-75	295			291	293											
MONITORING OBJECTIVE[3]	B	RP,RB			P,C/E	RP											
DATA STORAGE FORM[4]	S	R			C	C											
DATA RECORDING LAG	1 wk	1 wk			3 wks	1 wk											
ANALYSIS PERFORMED[5]	S	O			D	S											
DATA RETENTION PERIOD	10^{+}yr	10^{+}yr			10^{+}yr	10^{+}yr											
SAMPLE RETENTION PERIOD	10^{+}yr	10^{+}yr			-0-	-0-											
DATA IN FED. SYSTEM	N.O.	N.O.			Yes	N.O.											
AVAILABILITY OF UPDATES	Yes	Yes			Yes	Yes											
LAB USED[6]	A	A			A	S											
NO. OF LAB PERSONNEL	6	15			15^{+}	15											
NO. OF DEGREED CHEMISTS	4	4			12	12											
FORMAL LAB TRAINING PROGRAM	O-J-T	O-J-T			O-J-T	O-J-T											
MAJOR EQUIPMENT	AA,GC	AA			AA,GC, MS,IR	MS,GC AA,IR											
METHOD OF ANALYSIS	EPA	O&N			EPA	APHA											
QUALITY CONTROL PROCEDURES[7]	I	NP			I	I,C											
OTHER T.S. MON. CAPABILITY	Yes	Yes			Yes	Yes											
FUTURE FOCUS OF MONITORING[8]	IS,S	IS,S			IS,IN	IN											
ASSISTANCE DESIRED FROM EPA[9]	S	S			O,S	$											
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State Air Pollution Control Agency
2. Wayne Co. Air Pollution Agency

WATER

1. Water quality
2. Dept. of Public Health-water supply

STATE: MICHIGAN

TOXIC SUBSTANCE: Chromium

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					W,T	D												
NO. OF SITES					N.A.	12												
SAMPLING FREQUENCY					vari-able	yearly												
EST. OBSERVATIONS PER YR.					10,000	12												
INCLUSIVE DATES OF DATA					71-74	74												
AMBIENT LEVELS[2]					291	292												
MONITORING OBJECTIVE[3]					P,C/F	RP												
DATA STORAGE FORM[4]					C	C												
DATA RECORDING LAG					3 wks	1 wk												
ANALYSIS PERFORMED[5]					D	S												
DATA RETENTION PERIOD					10^{+} yr	10^{+} yr												
SAMPLE RETENTION PERIOD					-0-	-0-												
DATA IN FED. SYSTEM					Yes	N.O.												
AVAILABILITY OF UPDATES					Yes	Yes												
LAB USED[6]					A	S												
NO. OF LAB PERSONNEL					15+	15												
NO. OF DEGREED CHEMISTS					12	12												
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T												
MAJOR EQUIPMENT					AA,GC, MS,IR	MS,GC, AA,IR												
METHOD OF ANALYSIS					EPA	APHA												
QUALITY CONTROL PROCEDURES[7]					I	I,C												
OTHER T.S. MON. CAPABILITY					Yes	Yes												
FUTURE FOCUS OF MONITORING[8]					IS,IN	IN												
ASSISTANCE DESIRED FROM EPA[9]					O,S	S												
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 7.

WATER

1. State water quality agency

2. Dept. of Public Health-water supply

MICHIGAN
STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W,T	D											
NO. OF SITES					N.A.	12											
SAMPLING FREQUENCY					Vari-able	yearly											
EST. OBSERVATIONS PER YR.					10,000	12											
INCLUSIVE DATES OF DATA					71-74	74											
AMBIENT LEVELS[2]					291	292											
MONITORING OBJECTIVE[3]					P,C/E	RP											
DATA STORAGE FORM[4]					C	C											
DATA RECORDING LAG					3 wks	1 wk											
ANALYSIS PERFORMED[5]					O	S											
DATA RETENTION PERIOD					10^{+} yr	10^{+} yr											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					Yes	N.O.											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A	S											
NO. OF LAB PERSONNEL					15*	15											
NO. OF DEGREED CHEMISTS					12	12											
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T											
MAJOR EQUIPMENT					GC,OP, MS,IP	MS,GC, AA,IP											
METHOD OF ANALYSIS					EPA	APHA											
QUALITY CONTROL PROCEDURES[7]					I	I,C											
OTHER T.S. MON. CAPABILITY					Yes	Yes											
FUTURE FOCUS OF MONITORING[8]					IS,DS	IN											
ASSISTANCE DESIRED FROM EPA[9]					O,S	S											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. Water quality agency

2. Dept. of Public Health-Water Supply

MICHIGAN — STATE

Lead — TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A	A			S,T	D						B,T,D,S				F,T,soil	
NO. OF SITES	2	2			var	12						S.A.				S.A.	
SAMPLING FREQUENCY	6 days	6 days			var	1 yr						S.A.				S.A.	
EST. OBSERVATIONS PER YR.	100	350			10,000	12						3,000				3,000	
INCLUSIVE DATES OF DATA	74	72-73			71-74	74						71-74				71-74	
AMBIENT LEVELS[2]	A-77	295			291	295						295				295	
MONITORING OBJECTIVE[3]	B	RP,RB			RP,C/E	RP						RP				RP	
DATA STORAGE FORM[4]	S	S			C	C						P				I,P	
DATA RECORDING LAG	1 wk	1 wk			1 wks	1 wk						vari-able				1 wk	
ANALYSIS PERFORMED[5]	S	O			D	S						O				C	
DATA RETENTION PERIOD	10^+ yr	10^+ yr			10^+ yr	10^+ yr						10^+ yr				7 yrs	
SAMPLE RETENTION PERIOD	10^+ yr	10^+ yr			-0-	-0-						10^+ yr				-0-	
DATA IN FED. SYSTEM	N.O.	N.O.			STORET	N.O.						yes				Yes	
AVAILABILITY OF UPDATES	Yes	Yes			Yes	Yes						Yes				Yes	
LAB USED[6]	A	A			A	S						A				A	
NO. OF LAB PERSONNEL	6	15			15	15						400				120	
NO. OF DEGREED CHEMISTS	4	4			12	12						150				30	
FORMAL LAB TRAINING PROGRAM	O-J-T	O-J-T			O-J-T	O-J-T						O-J-T				O-J-T	
MAJOR EQUIPMENT	AA,GC	AA			AA,GC, MS*	MS,GC, AA*						MS,GC, AA				AA,MS, GC,UV	
METHOD OF ANALYSIS	EPA	Own			EPA	APHA						EPA				AOAC	
QUALITY CONTROL PROCEDURES[7]	I	NP			I	I,C						IC				I,C	
OTHER T.S. MON. CAPABILITY	Yes	Yes			MOST	MOST						Yes				Yes	
FUTURE FOCUS OF MONITORING[8]	IS,IN	IS,S			IS,IN	IN						S				IS,IN	
ASSISTANCE DESIRED FROM EPA[9]	S,S	S			O,S	S						S,O				S,O	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State Division of Air Pollution Control
2. Wayne Co. air pollution agency

WATER

1. State Water Quality Agency
2. Dept. of Public Health-Water Supply

HUMAN HEALTH

1. Health Dept. Laboratory

AGRICULTURE

1. State Dept. of Agriculture

MICHIGAN
STATE

Mercury
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]	A				W,T							B				F,T,SOIL		
NO. OF SITES	7				N.A.							N.A.				N.A.		
SAMPLING FREQUENCY	6 days				vari-able							N.A.				N.A.		
EST. OBSERVATIONS PER YR.	350				10,000							3,000				5,000		
INCLUSIVE DATES OF DATA	72				71-74							71-74				71-74		
AMBIENT LEVELS[2]	295				292							292				297		
MONITORING OBJECTIVE[3]	MP, RD				P,C/E							MP				PP		
DATA STORAGE FORM[4]	H				C							B				S,B		
DATA RECORDING LAG	1 wk				1 wks							vari-able				1 wk		
ANALYSIS PERFORMED[5]	O				D							D				C		
DATA RETENTION PERIOD	10^+ yr				10^+ yr							10^+ yr				7 yrs		
SAMPLE RETENTION PERIOD	10^+ yr				-0-							10^+ yr				-0-		
DATA IN FED. SYSTEM	N.O.				Yes							Yes				Yes		
AVAILABILITY OF UPDATES	Yes				Yes							Yes				Yes		
LAB USED[6]	A				A							A				A		
NO. OF LAB PERSONNEL	15				15*							400				120		
NO. OF DEGREED CHEMISTS	4				12							150				39		
FORMAL LAB TRAINING PROGRAM	O-J-T				O-J-T							O-J-T				O-J-T		
MAJOR EQUIPMENT	AA				AA,GC, MS,IP							MS,GC, AA				AA,MS, GC,IP		
METHOD OF ANALYSIS	EPA				EPA							AOAC				AOAC, FDA		
QUALITY CONTROL PROCEDURES[7]	NP				I							IC				I,C		
OTHER T.S. MON. CAPABILITY	Yes				Yes							Yes				Yes		
FUTURE FOCUS OF MONITORING[8]	IS,S				IS,IN							S				IS,IN		
ASSISTANCE DESIRED FROM EPA[9]	S				O,S							S,O				S,O		
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. Wayne Co. Air Pollution Agency

WATER

1. State Water Quality Agency

HUMAN HEALTH

1. State Health Dept. Laboratory

MICHIGAN
STATE

PCE's
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	NOT MONITORED				S,T	D				NOT MONITORED		B,W,D		NOT MONITORED		F,T,SED	
NO. OF SITES					N.A. variable	12 year/St.						N.A.				F.A.	
SAMPLING FREQUENCY					N.A.							N.A.				N.A.	
EST. OBSERVATIONS PER YR.					10,000	12						3,000				5,000	
INCLUSIVE DATES OF DATA					71-74	74						71-74				71-74	
AMBIENT LEVELS[2]					291	<92						296				297	
MONITORING OBJECTIVE[3]					P,C/E	RP						RP				RP	
DATA STORAGE FORM[4]					C	C						R				S,P	
DATA RECORDING LAG					3 wks	1 wk						variable				1 wk	
ANALYSIS PERFORMED[5]					D	D						D				C	
DATA RETENTION PERIOD					10 yr	1 yr						10 yr				7 yrs	
SAMPLE RETENTION PERIOD					-0-	-0-						10 yr				-0-	
DATA IN FED. SYSTEM					Yes	N.O.						Yes				Yes	
AVAILABILITY OF UPDATES					Yes	Yes						Yes				Yes	
LAB USED[6]					S	S						P				A	
NO. OF LAB PERSONNEL					15	15						400				120	
NO. OF DEGREED CHEMISTS					12	12						150				39	
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T						O-J-T				O-J-T	
MAJOR EQUIPMENT					AA,IR, EC,IR	GC,GC, AA,IR						GC,GC, AA				AA,GC, GC	
METHOD OF ANALYSIS					EPA	GC,FDA						FDA				FDA	
QUALITY CONTROL PROCEDURES[7]					I	I,C						IC				I,C	
OTHER T.S. MON. CAPABILITY					Yes	Yes						Yes				Yes	
FUTURE FOCUS OF MONITORING[8]					IS,IR							C				IS,IR	
ASSISTANCE DESIRED FROM EPA[9]					O,S	S						$,O				S	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water quality agency
2. Dept. of Public Health-water supply

HUMAN HEALTH

1. Health Dept. Laboratory

AGRICULTURE

1. Dept. of Agriculture

MISSOURI
STATE

Arsenic
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	A											
NO. OF SITES					1,000	var											
SAMPLING FREQUENCY					2 yrs	var											
EST. OBSERVATIONS PER YR.					500	34											
INCLUSIVE DATES OF DATA					72	72-74											
AMBIENT LEVELS[2]					N.O.	N.O.											
MONITORING OBJECTIVE[3]					SS	C/E											
DATA STORAGE FORM[4]					S	S											
DATA RECORDING LAG					N.O.	var											
ANALYSIS PERFORMED[5]					N.O.	N.O.											
DATA RETENTION PERIOD					10^{+} yr	10^{+} yr											
SAMPLE RETENTION PERIOD					0	0											
DATA IN FED. SYSTEM					N.O.	N.O.											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					S	S											
NO. OF LAB PERSONNEL					4	4											
NO. OF DEGREED CHEMISTS					2	2											
FORMAL LAB TRAINING PROGRAM					O-J-T+	O-J-T+											
MAJOR EQUIPMENT					AA	AA											
METHOD OF ANALYSIS					EPA	EPA											
QUALITY CONTROL PROCEDURES[7]					1, EPA	1											
OTHER T.S. MON. CAPABILITY					NOT	NOT											
FUTURE FOCUS OF MONITORING[8]					IS	IS											
ASSISTANCE DESIRED FROM EPA[9]					$	$											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State environmental health services

2. State clean water commission

MISSOURI
STATE

Beryllium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					D													
NO. OF SITES					1,000													
SAMPLING FREQUENCY					2 yrs													
EST. OBSERVATIONS PER YR.					500													
INCLUSIVE DATES OF DATA					72													
AMBIENT LEVELS[2]					N.O.													
MONITORING OBJECTIVE[3]					RB													
DATA STORAGE FORM[4]					S													
DATA RECORDING LAG					N.O.													
ANALYSIS PERFORMED[5]					N.O.													
DATA RETENTION PERIOD					10+yr													
SAMPLE RETENTION PERIOD					0													
DATA IN FED. SYSTEM					N.O.													
AVAILABILITY OF UPDATES					Yes													
LAB USED[6]					S													
NO. OF LAB PERSONNEL					S													
NO. OF DEGREED CHEMISTS					2													
FORMAL LAB TRAINING PROGRAM					O-J-T													
MAJOR EQUIPMENT					AA													
METHOD OF ANALYSIS					EPA													
QUALITY CONTROL PROCEDURES[7]					1, EPA													
OTHER T.S. MON. CAPABILITY					MOST													
FUTURE FOCUS OF MONITORING[8]					IS													
ASSISTANCE DESIRED FROM EPA[9]					$													
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State environmental health services

MISSOURI
STATE

CADMIUM
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A	A	A		D	W											
NO. OF SITES	22	10	11		1,000	var											
SAMPLING FREQUENCY	1 mo	1 mo	var		2 yrs	var											
EST. OBSERVATIONS PER YR.	264	120	572		500	34											
INCLUSIVE DATES OF DATA	71-74	71-73	71-74		72	72-74											
AMBIENT LEVELS[2]	A-46	A-62	A-34		N.O.	170											
MONITORING OBJECTIVE[3]	RB	RB	RB		RB	C/E											
DATA STORAGE FORM[4]	S	S	S		S	S											
DATA RECORDING LAG	5 days	var	1 wk		N.O.	var											
ANALYSIS PERFORMED[5]	S	S	S		N.O.	N.O.											
DATA RETENTION PERIOD	10^4 yr	10^+ yr	10^+ yr		10^+ yr	10^+ yr											
SAMPLE RETENTION PERIOD	5^+ yr	5^+ yr	5^+ yr		0	0											
DATA IN FED. SYSTEM	N.O.	N.O.	N.O.		N.O.	N.O.											
AVAILABILITY OF UPDATES	Yes	Yes	Yes		Yes	Yes											
LAB USED[6]	A	A	A		S	S											
NO. OF LAB PERSONNEL	4	5	5		4	4											
NO. OF DEGREED CHEMISTS	2	3	2		2	2											
FORMAL LAB TRAINING PROGRAM	O-J-T$^+$	O-J-T$^+$	O-J-T$^+$		O-J-T$^+$	O-J-T$^+$											
MAJOR EQUIPMENT	AA	AA	AA		AA	AA											
METHOD OF ANALYSIS	EPA	EPA	EPA		EPA	EPA											
QUALITY CONTROL PROCEDURES[7]	1, EPA	1, EPA	1		1, EPA	1											
OTHER T.S. MON. CAPABILITY	Yes	N.O.	Yes		MOST	MOST											
FUTURE FOCUS OF MONITORING[8]	IS	N.O.	IS		IS	IS											
ASSISTANCE DESIRED FROM EPA[9]	S	N.O.	S		S	S											
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air conservation commission
2. St. Louis City Air pollution control
3. St. Louis County air pollution control

WATER

1. State environmental health services
2. State clean water commission

MISSOURI
STATE

Chromium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				D												
NO. OF SITES	10				1,000												
SAMPLING FREQUENCY	1 mo				2 yrs												
EST. OBSERVATIONS PER YR.	120				500												
INCLUSIVE DATES OF DATA	71-73				72												
AMBIENT LEVELS[2]	0-02				0.00												
MONITORING OBJECTIVE[3]	RS				RD												
DATA STORAGE FORM[4]	S				S												
DATA RECORDING LAG	var				N.D.												
ANALYSIS PERFORMED[5]	S				N.D.												
DATA RETENTION PERIOD	10+ yr				10+ yr												
SAMPLE RETENTION PERIOD	5+ yr				0												
DATA IN FED. SYSTEM	N.D.				N.D.												
AVAILABILITY OF UPDATES	Yes				Yes												
LAB USED[6]	SA				S												
NO. OF LAB PERSONNEL	5				4												
NO. OF DEGREED CHEMISTS	3				2												
FORMAL LAB TRAINING PROGRAM	0-1-7+				0-1-7+												
MAJOR EQUIPMENT	AA				AA												
METHOD OF ANALYSIS	EPA				EPA												
QUALITY CONTROL PROCEDURES[7]	1, EPA				1, EPA												
OTHER L.O. MON. CAPABILITY	N.D.				MOST												
FUTURE FOCUS OF MONITORING[8]	S.D.				IS												
ASSISTANCE DESIRED FROM EPA[9]	N.D.				S												
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. St. Louis City air pollution control

WATER

1. State environmental health services

MISSOURI
STATE

Lead(s)
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					1												
NO. OF SITES					1,000												
SAMPLING FREQUENCY					2 yrs												
EST. OBSERVATIONS PER YR.					500												
INCLUSIVE DATES OF DATA					72												
AMBIENT LEVELS[2]					S.O.												
MONITORING OBJECTIVE[3]					83												
DATA STORAGE FORM[4]					6												
DATA RECORDING LAG					N.C.												
ANALYSIS PERFORMED[5]					N.O.												
DATA RETENTION PERIOD					10 yr+												
SAMPLE RETENTION PERIOD					0												
DATA IN FED. SYSTEM					N.O.												
AVAILABILITY OF UPDATES					Yes												
LAB USED[6]					5												
NO. OF LAB PERSONNEL					4												
NO. OF DEGREED CHEMISTS					2												
FORMAL LAB TRAINING PROGRAM					O-I-T												
MAJOR EQUIPMENT					AA												
METHOD OF ANALYSIS					EPA												
QUALITY CONTROL PROCEDURES[7]					1,EPA												
OTHER T.S. MON. CAPABILITY					MOST												
FUTURE FOCUS OF MONITORING[8]					15												
ASSISTANCE DESIRED FROM EPA[9]					5												
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State environmental health services

MISSOURI
STATE

Lead
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A	A	A		D	W											
NO. OF SITES	22	10	11		1,000	var											
SAMPLING FREQUENCY	1 mo	1 mo	var		2 yrs	var											
EST. OBSERVATIONS PER YR.	264	120	372		500	34											
INCLUSIVE DATES OF DATA	71-74	71-73	71-74		72	72-74											
AMBIENT LEVELS[2]	A-43	A-59	A-30		168	170											
MONITORING OBJECTIVE[3]	RB	RB	RB		RB	C/E											
DATA STORAGE FORM[4]	S	S	S		S	S											
DATA RECORDING LAG	5 days	var	1 wk		N.O.	var											
ANALYSIS PERFORMED[5]	S	S	S		N.O.	N.O.											
DATA RETENTION PERIOD	10* yr	10* yr	10* yr		10* yr	10* yr											
SAMPLE RETENTION PERIOD	5* yr	5* yr	5* yr		0	0											
DATA IN FED. SYSTEM	N.O.	N.O.	N.O.		N.O.	N.O.											
AVAILABILITY OF UPDATES	Yes	Yes	Yes		Yes	Yes											
LAB USED[6]	A	A	A		S	S											
NO. OF LAB PERSONNEL	4	5	5		4	4											
NO. OF DEGREED CHEMISTS	2	3	2		2	2											
FORMAL LAB TRAINING PROGRAM	O-J-T*	O-J-T*	O-J-T*		O-J-T*	O-J-T*											
MAJOR EQUIPMENT	AA	AA	AA		AA	AA											
METHOD OF ANALYSIS	EPA	EPA	EPA		EPA	EPA											
QUALITY CONTROL PROCEDURES[7]	1, EPA	1, EPA	1		1, EPA	1											
OTHER T.S. MON. CAPABILITY	Yes	N.O.	Yes		MOST	MOST											
FUTURE FOCUS OF MONITORING[8]	IS	N.O.	IS		IS	IS											
ASSISTANCE DESIRED FROM EPA[9]	S	N.O.	S		S	S											
OTHER COMMENT																	

NOT MONITORED

NO DATA OBTAINED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air conservation commission
2. St. Louis City air pollution control
3. St. Louis County air pollution control

WATER

1. State environmental health services
2. State clear water commission

MISSOURI
STATE

Pesticides
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D												
NO. OF SITES					1,000												
SAMPLING FREQUENCY					2 /yr.												
EST. OBSERVATIONS PER YR.					500												
INCLUSIVE DATES OF DATA					72												
AMBIENT LEVELS[2]					N.O.												
MONITORING OBJECTIVE[3]					RS												
DATA STORAGE FORM[4]					S												
DATA RECORDING LAG					N.O.												
ANALYSIS PERFORMED[5]					S,O												
DATA RETENTION PERIOD					10 yr												
SAMPLE RETENTION PERIOD					0												
DATA IN FED. SYSTEM					N.O.												
AVAILABILITY OF UPDATES					Yes												
LAB USED[6]					S												
NO. OF LAB PERSONNEL					6												
NO. OF DEGREED CHEMISTS					2												
FORMAL LAB TRAINING PROGRAM					O-J-T												
MAJOR EQUIPMENT					AA												
METHOD OF ANALYSIS					EPA												
QUALITY CONTROL PROCEDURES[7]					I, EPA												
OTHER T.S. MON. CAPABILITY					MOST												
FUTURE FOCUS OF MONITORING[8]					IS												
ASSISTANCE DESIRED FROM EPA[9]					S												
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State environmental health services

REGION / STATE / PWS / TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																		
NO. OF SITES																		
SAMPLING FREQUENCY																		
EST. OBSERVATIONS PER YR.																		
INCLUSIVE DATES OF DATA																		
AMBIENT LEVELS[2]																		
MONITORING OBJECTIVE[3]																		
DATA STORAGE FORM[4]																		
DATA RECORDING, LAB																		
ANALYSIS PERFORMED[5]																		
DATA RETENTION PERIOD																		
SAMPLE RETENTION PERIOD																		
DATA IN FED. SYSTEM																		
AVAILABILITY OF UPDATE																		
LAB USED[6]																		
NO. OF LAB PERSONNEL																		
NO. OF DEGREED CHEMISTS																		
FORMAL LAB TRAINING PROGRAM																		
MAJOR EQUIPMENT																		
METHOD OF ANALYSIS																		
QUALITY CONTROL PROCEDURES[7]																		
OTHER T.S. MON. CAPABILITY																		
FUTURE FOCUS OF MONITORING[8]																		
ASSISTANCE DESIRED FROM EPA[9]																		
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

NEW JERSEY
STATE

Arsenic
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					S,F													
NO. OF SITES					5,000													
SAMPLING FREQUENCY					var													
EST. OBSERVATIONS PER YR.					5,000													
INCLUSIVE DATES OF DATA					71-75													
AMBIENT LEVELS[2]					N.O.													
MONITORING OBJECTIVE[3]					C/E													
DATA STORAGE FORM[4]					C													
DATA RECORDING LAG					1 no													
ANALYSIS PERFORMED[5]					C,S													
DATA RETENTION PERIOD					10^4 yr													
SAMPLE RETENTION PERIOD					-0-													
DATA IN FED. SYSTEM					C													
AVAILABILITY OF UPDATES					Yes													
LAB USED[6]					S													
NO. OF LAB PERSONNEL					30													
NO. OF DEGREED CHEMISTS					22													
FORMAL LAB TRAINING PROGRAM					Yes													
MAJOR EQUIPMENT					AA,GC*													
METHOD OF ANALYSIS					APHA													
QUALITY CONTROL PROCEDURES[7]					I&C													
OTHER T.S. MON. CAPABILITY					NIOSH													
FUTURE FOCUS OF MONITORING[8]					IS													
ASSISTANCE DESIRED FROM EPA[9]					0													
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water resources agency

STATE: NEW JERSEY

TOXIC SUBSTANCE: Beryllium

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

NEW JERSEY
STATE

Cadmium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W									W			
NO. OF SITES					5,000									35			
SAMPLING FREQUENCY					var									var			
EST. OBSERVATIONS PER YR.					5,000									700			
INCLUSIVE DATES OF DATA					71-75 N.D.									74-75 N.D.			
AMBIENT LEVELS[2]					C/E									PE			
MONITORING OBJECTIVE[3]					C									C			
DATA STORAGE FORM[4]					1 mo									1 mo			
DATA RECORDING LAG					1,5									C			
ANALYSIS PERFORMED[5]					10 yr									10 yr			
DATA RETENTION PERIOD					-0-									-0-			
SAMPLE RETENTION PERIOD					C									N.D.			
DATA IN FED. SYSTEM					Yes									Yes			
AVAILABILITY OF UPDATES					5									5			
LAB USED[6]					30									30			
NO. OF LAB PERSONNEL					22									22			
NO. OF DEGREED CHEMISTS					Yes									Yes			
FORMAL LAB TRAINING PROGRAM					AA,GC*									AA,GC*			
MAJOR EQUIPMENT					APHA									APHA			
METHOD OF ANALYSIS					1,C									1,C			
QUALITY CONTROL PROCEDURES[7]					MOST									MOST			
OTHER T.S. MON. CAPABILITY					1,5									5			
FUTURE FOCUS OF MONITORING[8]					0									0			
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water resources agency

FISH and WILDLIFE

1. State inland fisheries agency

NEW JERSEY
STATE

Chromium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					b												
NO. OF SITES					5,000												
SAMPLING FREQUENCY					var												
EST. OBSERVATIONS ER YR.					5,000												
INCLUSIVE DATES OF DATA					71-75												
AMBIENT LEVELS[2]					S.U.												
MONITORING OBJECTIVE[3]					C/I												
DATA STORAGE FORM[4]					C												
DATA RECORDING LAG					1 mo												
ANALYSIS PERFORMED[5]					C,S												
DATA RETENTION PERIOD					10^{+} yr												
SAMPLE RETENTION PERIOD					-0-												
DATA IN FED. SYSTEM					C												
AVAILABILITY OF UPDATES					Yes												
LAB USED[6]					S												
NO. OF LAB PERSONNEL					30												
NO. OF DEGREED CHEMISTS					22												
FORMAL LAB TRAINING PROGRAM					Yes												
MAJOR EQUIPMENT					AA,GC*												
METHOD OF ANALYSIS					APHA												
QUALITY CONTROL PROCEDURES[7]					1,c												
OTHER T.S. MON. CAPABILITY					MOST												
FUTURE FOCUS OF MONITORING[8]					1S												
ASSISTANCE DESIRED FROM EPA[9]					0												
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water resources agency

FISH and WILDLIFE

1. State inland fisheries agency

NEW JERSEY
STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W												
NO. OF SITES					5,000												
SAMPLING FREQUENCY					Var												
EST. OBSERVATIONS PER YR.					5,000												
INCLUSIVE DATES OF DATA					71-75												
AMBIENT LEVELS[2]					R.U.												
MONITORING OBJECTIVE[3]					C/E												
DATA STORAGE FORM[4]					C												
DATA RECORDING LAG					1 mo												
ANALYSIS PERFORMED[5]					C,S												
DATA RETENTION PERIOD					10^3 yr												
SAMPLE RETENTION PERIOD					-0-												
DATA IN FED. SYSTEM					C												
AVAILABILITY OF UPDATES					Yes												
LAB USED[6]					S												
NO. OF LAB PERSONNEL					30												
NO. OF DEGREED CHEMISTS					22												
FORMAL LAB TRAINING PROGRAM					Yes												
MAJOR EQUIPMENT					AA,GC*												
METHOD OF ANALYSIS					APP												
QUALITY CONTROL PROCEDURES[7]					1,C												
OTHER T.S. MON. CAPABILITY					MOST												
FUTURE FOCUS OF MONITORING[8]					1,3												
ASSISTANCE DESIRED FROM EPA[9]					0												
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water resources agency

NEW JERSEY STATE Lead TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					V									V	T		
NO. OF SITES					5,000									35	N.A.		
SAMPLING FREQUENCY					var									var	var		
EST. OBSERVATIONS PER YR.					5,000									200	var		
INCLUSIVE DATES OF DATA					71-75									71-75	74-75		
AMBIENT LEVELS[2]					N.O.									N.O.	N.O.		
MONITORING OBJECTIVE[3]					C/E									RR	[illegible]		
DATA STORAGE FORM[4]					C									[illegible]	[illegible]		
DATA RECORDING LAG					1 mo									1 mo	1 mo		
ANALYSIS PERFORMED[5]					C,O									[illegible]	[illegible]		
DATA RETENTION PERIOD					10^{+} yr									10^{+} yr	10^{+} yr		
SAMPLE RETENTION PERIOD					-0-									-0-	-0-		
DATA IN FED. SYSTEM					C									N.O.	N.O.		
AVAILABILITY OF UPDATES					Yes									Yes	Yes		
LAB USED[6]					5									5	5		
NO. OF LAB PERSONNEL					30									30	30		
NO. OF DEGREED CHEMISTS					22									22	22		
FORMAL LAB TRAINING PROGRAM					Yes									Yes	Yes		
MAJOR EQUIPMENT					AA,GC*									AA,GC*	AA,GC*		
METHOD OF ANALYSIS					APHA									APHA	APHA		
QUALITY CONTROL PROCEDURES[7]					I,O									I,O	I,O		
OTHER T.S. MON. CAPABILITY					MOST									MOST	MOST		
FUTURE FOCUS OF MONITORING[8]					IN									IN	IN		
ASSISTANCE DESIRED FROM EPA[9]					0									[illegible]	[illegible]		
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water resources agency

FISH and GAME

1. State inland fisheries agency
2. State fish and game agency

NEW JERSEY
STATE

MERCURY
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE		OTHER
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	2.	
MEDIA SAMPLED[4]																		
NO. OF SITES																		
SAMPLING FREQUENCY																		
EST. OBSERVATIONS PER YR.																		
INCLUSIVE DATES OF DATA																		
AMBIENT LEVELS[2]																		
MONITORING OBJECTIVE[3]																		
DATA STORAGE FORM[4]																		
DATA RECORDING LAG																		
ANALYSIS PERFORMED[5]																		
DATA RETENTION PERIOD																		
SAMPLE RETENTION PERIOD																		
DATA IN FED. SYSTEM																		
AVAILABILITY OF UPDATES																		
LAB USED[6]																		
NO. OF LAB PERSONNEL																		
NO. OF DEGREED CHEMISTS																		
FORMAL LAB TRAINING PROGRAM																		
MAJOR EQUIPMENT																		
METHOD OF ANALYSIS																		
QUALITY CONTROL PROCEDURES[7]																		
OTHER I.S. MON. CAPABILITY																		
FUTURE FOCUS OF MONITORING[8]																		
ASSISTANCE DESIRED FROM EPA[9]																		
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water resources agency

FISH and GAME

1. State inland fisheries agency
2. State fish and game agency

NEW JERSEY
STATE

PCB*
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water resources agency

NEW YORK
STATE

Arsenic
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				W	D	W			W						F	
NO. OF SITES	8				381	N.O.	160			30						N.A.	
SAMPLING FREQUENCY	bi-wkly				var	N.O.	2 yrs			quar						N.A.	
EST. OBSERVATIONS PER YR.	208				500	400	320			120						600	
INCLUSIVE DATES OF DATA	72-75				71-74	71-74	72-75			74-75						74	
AMBIENT LEVELS[2]	N.O.				361	346	N.O.			370						N.O.	
MONITORING OBJECTIVE[3]	RB				RB	C/F	C/F			RP						C/F	
DATA STORAGE FORM[4]	S				C	S	C			C						B,S	
DATA RECORDING LAG	3 mos				2 wks	N.O.	var			var						var	
ANALYSIS PERFORMED[5]	C,S				S	N.O.	S			S						S	
DATA RETENTION PERIOD	10^{+}yr				5^{+}yr	N.O.	10^{+}yr			5^{+}yr						N.A.	
SAMPLE RETENTION PERIOD	10 yrs				0	N.O.	0			0						N.A.	
DATA IN FED. SYSTEM	N.O.				STORET	N.O.	STORET			N.O.						FDA	
AVAILABILITY OF UPDATES	Yes				Yes	Yes	Yes			Yes						Yes	
LAB USED[6]	C				C	N.O.	C			C						A	
NO. OF LAB PERSONNEL	170				N.A.	N.O.	N.A.			170						N.O.	
NO. OF DEGREED CHEMISTS	25				N.A.	N.O.	N.A.			25						N.O.	
FORMAL LAB TRAINING PROGRAM	O-J-T				N.A.	N.O.	N.A.			O-J-T^{+}						N.O.	
MAJOR EQUIPMENT	AA,GC^{+}				N.A.	N.O.	N.A.			AA,GC						N.O.	
METHOD OF ANALYSIS	EPA				N.A.	N.O.	N.A.			EPA						N.O.	
QUALITY CONTROL PROCEDURES[7]	EPA				N.A.	N.O.	N.A.			EPA						N.O.	
OTHER T.S. MON. CAPABILITY	Yes				N.A.	N.O.	N.A.			Yes						N.O.	
FUTURE FOCUS OF MONITORING[8]	IN,IS				N.A.	N.O.	N.A.			IS						N.O.	
ASSISTANCE DESIRED FROM EPA[9]	$,O				N.A.	N.O.	N.A.			$,O							
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air resources agency

WATER

1. State Public water supply agency
2. NY City drinking water supply agency
3. State water resources agency

SOLID WASTE

1. State solid waste agency

AGRICULTURE

1. State agriculture agency

NEW YORK STATE Beryllium TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]	A				W													
NO. OF SITES	8				381													
SAMPLING FREQUENCY	2 wks				var													
EST. OBSERVATIONS PER YR.	208				5,000													
INCLUSIVE DATES OF DATA	72-75				71-74													
AMBIENT LEVELS[2]	N.O.				N.A.													
MONITORING OBJECTIVE[3]	RB				RB													
DATA STORAGE FORM[4]	S				C													
DATA RECORDING LAG	3 mnst				2 wks													
ANALYSIS PERFORMED[5]	C,S				S													
DATA RETENTION PERIOD	10^{+}yr				5^{+}yr													
SAMPLE RETENTION PERIOD	10^{+}yr				0													
DATA IN FED. SYSTEM	N.O.				STORET													
AVAILABILITY OF UPDATES	Yes				Yes													
LAB USED[6]	C				C													
NO. OF LAB PERSONNEL	170				N.A.													
NO. OF DEGREED CHEMISTS	25				N.A.													
FORMAL LAB TRAINING PROGRAM	O-J-T				N.A.													
MAJOR EQUIPMENT	AA,GC^{+}				N.A.													
METHOD OF ANALYSIS	EPA				N.A.													
QUALITY CONTROL PROCEDURES[7]	EPA				N.A.													
OTHER T.S. M/m. CAPABILITY	Yes				N.A.													
FUTURE FOCUS OF MONITORING[8]	IN,IS																	
ASSISTANCE DESIRED FROM EPA[9]	S,O																	
OTHER COMMENT																		

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air resources agency

WATER

1. State public water supply agency

NEW YORK
STATE

Chromium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W	D	W			S						F	
NO. OF SITES					381	N.O.	160			30						N.A.	
SAMPLING FREQUENCY					var	N.O.	bi-yr			quar						N.A.	
EST. OBSERVATIONS PER YR.					5,000	4,000	320			120						600	
INCLUSIVE DATES OF DATA					71-74	71-74	72-75			74-75						74	
AMBIENT LEVELS[2]					N.A.	346	361			370						N.O.	
MONITORING OBJECTIVE[3]					RB	C/E	C/E			RB						C/E	
DATA STORAGE FORM[4]					C	S	C			C						R,S	
DATA RECORDING LAG					2 wks	N.O.	var			var						var	
ANALYSIS PERFORMED[5]					S	N.O.	S			S						C	
DATA RETENTION PERIOD					5+ yr	N.O.	10+ yr			5+ yr						N.A.	
SAMPLE RETENTION PERIOD					O	N.O.	O			O						var	
DATA IN FED. SYSTEM					STORET	N.O.	STORET			N.O.						FDA	
AVAILABILITY OF UPDATES					Yes	Yes	Yes			Yes						Yes	
LAB USED[6]					C	N.O.	C			C						A	
NO. OF LAB PERSONNEL					N.A.	N.O.	N.A.			170						N.O.	
NO. OF DEGREED CHEMISTS					N.A.	N.O.	N.A.			25						N.O.	
FORMAL LAB TRAINING PROGRAM					N.A.	N.O.	N.A.			O-J-T+						N.O.	
MAJOR EQUIPMENT					N.A.	N.O.	N.A.			AA,GC MS#						N.O.	
METHOD OF ANALYSIS					N.A.	N.O.	N.A.			EPA						N.O.	
QUALITY CONTROL PROCEDURES[7]					N.A.	N.O.	N.A.			EPA						N.O.	
OTHER T.S. MON. CAPABILITY					N.A.	N.O.	N.A.			Yes						N.O.	
FUTURE FOCUS OF MONITORING[8]					N.A.	N.O.	N.A.			IS						N.O.	
ASSISTANCE DESIRED FROM EPA[9]					N.A.	N.O.	N.A.			$,O						N.O.	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State public water supply agency
2. N.Y. City drinking water supply agency
3. State water resources agency

SOLID WASTE

1. State solid waste agency

AGRICULTURE

1. State agriculture agency

NEW YORK STATE

Cadmium

TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W	D	W			W						F	
NO. OF SITES					381	N.O.	160			30						N.A.	
SAMPLING FREQUENCY					var	N.O.	2 yrs			quar						N.A.	
EST. OBSERVATIONS PER YR.					5,000	4,000	320			120						600	
INCLUSIVE DATES OF DATA					71-74	71-74	72-75			74-75						74	
AMBIENT LEVELS[2]					N.A.	346	361			370						N.O.	
MONITORING OBJECTIVE[3]					RB	C/E	C/E			RB						C/F	
DATA STORAGE FORM[4]					C	S	C			C						R,S	
DATA RECORDING LAG					2 wks	N.O.	var			var						v r	
ANALYSIS PERFORMED[5]					S	N.O.	S			S						S	
DATA RETENTION PERIOD					5+ yr	N.O.	10+ yr			5+ yr						N.A.	
SAMPLE RETENTION PERIOD					O	N.O.	O			O						var	
DATA IN FED. SYSTEM					STORET	N.O.	STORET			N.O.						FDA	
AVAILABILITY OF UPDATES					Yes	Yes	Yes			Yes						Yes	
LAB USED[6]					C	N.O.	C			C						A	
NO. OF LAB PERSONNEL					N.A.	N.O.	N.A.			170						N.O.	
NO. OF DEGREED CHEMISTS					N.A.	N.O.	N.A.			25						N.O.	
FORMAL LAB TRAINING PROGRAM					N.A.	N.O.	N.A.			O-J-T+						N.O.	
MAJOR EQUIPMENT					N.A.	N.O.	N.A.			AA,GC MS+						N.O.	
METHOD OF ANALYSIS					N.A.	N.O.	N.A.			EPA						N.O.	
QUALITY CONTROL PROCEDURES[7]					N.A.	N.O.	N.A.			EPA						N.O.	
OTHER T.S. MON. CAPABILITY					N.A.	N.O.	N.A.			Yes						N.O.	
FUTURE FOCUS OF MONITORING[8]					N.A.	N.O.	N.A.			IS						N.O.	
ASSISTANCE DESIRED FROM EPA[9]					N.A.	N.O.	N.A.			$,O						N.O.	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State public water supply agency
2. N.Y. City drinking water supply agency
3. State water resources agency

SOLID WASTE

1. State solid waste agency

AGRICULTURE

1. State agriculture department

NEW YORK STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W	W											
NO. OF SITES					381	160											
SAMPLING FREQUENCY					var	bi-yr											
EST. OBSERVATIONS PER YR.					5,000	320											
INCLUSIVE DATES OF DATA					71-74	72-75											
AMBIENT LEVELS[2]					N.A.	346											
MONITORING OBJECTIVE[3]					RP	C/E											
DATA STORAGE FORM[4]					C	C											
DATA RECORDING LAG					2 wks	var											
ANALYSIS PERFORMED[5]					S	S											
DATA RETENTION PERIOD					5+ yr	10+ yr											
SAMPLE RETENTION PERIOD					0	0											
DATA IN FED. SYSTEM					STORET	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					C	C											
NO. OF LAB PERSONNEL					N.A.	N.A.											
NO. OF DEGREED CHEMISTS					N.A.	N.A.											
FORMAL LAB TRAINING PROGRAM					N.A.	N.A.											
MAJOR EQUIPMENT					N.A.	N.A.											
METHOD OF ANALYSIS					N.A.	N.A.											
QUALITY CONTROL PROCEDURES[7]					N.A.	N.A.											
OTHER T.S. MON. CAPABILITY					N.A.	N.A.											
FUTURE FOCUS OF MONITORING[8]					N.A.	N.A.											
ASSISTANCE DESIRED FROM EPA[9]					N.A.	N.A.											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State public water supply agency

2. State water resources agency

NEW YORK
STATE
Lead
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				W	D	V			V		B				F	
NO. OF SITES	8				381	N.O.	160			30		N.A.				N.A.	
SAMPLING FREQUENCY	bi-wkly				var	N.O.	Bi-yr			Quar		N.A.				N.A.	
EST. OBSERVATIONS PER YR.	208				5,000	4,000	320			120		N.O.				400	
INCLUSIVE DATES OF DATA	72-75				71-74	71-74	72-75			74-75		71-75				74	
AMBIENT LEVELS[2]	A-11b				7.A.	346	301			370		N.O.				N.O.	
MONITORING OBJECTIVE[3]	RB				RB	C/T	C/T			RB						C/T	
DATA STORAGE FORM[4]	S				C	S	C			C		C				B,S	
DATA RECORDING LAG	3 mon				2 wks	N.O.	var			var		var				var	
ANALYSIS PERFORMED[5]	C,S				S	N.O.	S			S		S				S	
DATA RETENTION PERIOD	10+ yr				5+ yr	N.O.	10+ yr			5+ yr		10+ yr				N.A.	
SAMPLE RETENTION PERIOD	10 yrs				0	N.O.	0			0		var				var	
DATA IN FED. SYSTEM	N.O.				STORET	N.O.	STORET			N.O.		CDC				FDA	
AVAILABILITY OF UPDATES	Yes				Yes	Yes	Yes			Yes		Yes				Yes	
LAB USED[6]	C				C	N.O.	C			C		A				A	
NO. OF LAB PERSONNEL	170				N.A.	N.O.	N.A.			170		170				N.O.	
NO. OF DEGREED CHEMISTS	25				N.A.	N.O.	N.A.			25		25				N.O.	
FORMAL LAB TRAINING PROGRAM	O-J-T				N.A.	N.O.	N.A.			O-J-T+		O-J-T+				N.O.	
MAJOR EQUIPMENT	AA,GC+				N.A.	N.O.	N.A.			AA,GC+		AA,GC+				N.O.	
METHOD OF ANALYSIS	EPA				N.A.	N.O.	N.A.			EPA		FDA				N.O.	
QUALITY CONTROL PROCEDURES[7]	EPA				N.A.	N.O.	N.A.			EPA		1. FDA				N.O.	
OTHER T.S. MON. CAPABILITY	Yes				N.A.	N.O.	N.A.			Yes		Yes				N.O.	
FUTURE FOCUS OF MONITORING[8]	IN,IS				N.A.	N.O.	N.A.			IS		IN				N.O.	
ASSISTANCE DESIRED FROM EPA[9]	5,0				N.A.	N.O.	N.A.			5,0		5				N.O.	
OTHER COMMENT																	

NO DATA OBTAINED FROM N.Y. CITY

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air resources agency

WATER

1. State public water supply agency
2. N.Y. City drinking water supply agency
3. State water resources agency

SOLID WASTE

1. State solid waste agency

AGRICULTURE

1. State agriculture agency

NEW YORK STATE / Mercury TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]	A				W	D	W			W				T		F		
NO. OF SITES	8				381	N.O.	160			30				15		N.A.		
SAMPLING FREQUENCY	bi-wkly				var	N.O.	bi-yr			quar				var		N.A.		
EST. OBSERVATIONS PER YR.	208				5,000	4,000	320			120				1,000		600		
INCLUSIVE DATES OF DATA	72-75				71-74	71-74	72-75			74-75				73-74		74		
AMBIENT LEVELS[2]	N.O.				N.A.	346	361			370				363		N.O.		
MONITORING OBJECTIVE[3]	RB				RB	C/E	E/C			RB				C/F,RP		C/F		
DATA STORAGE FORM[4]	S				C	S	C			C				S		R,S		
DATA RECORDING LAG	3 mos				2 wks	N.O.	var			var				-		var		
ANALYSIS PERFORMED[5]	C,S				S	N.O.	S			S				None		S		
DATA RETENTION PERIOD	10+ yr				5+ yr	N.O.	10+ yr			5+ yr				Yes		N.A.		
SAMPLE RETENTION PERIOD	10 yrs				0	N.O.	0			0				N.O.		var		
DATA IN FED. SYSTEM	N.O.				STORET	N.O.	STORET			N.O.				N.O.		FDA		
AVAILABILITY OF UPDATES	Yes				Yes	Yes	Yes			Yes						Yes		
LAB USED[6]	C				C	N.O.	C			C				A		A		
NO. OF LAB PERSONNEL	170				N.A.	N.O.	N.A.			170				4		N.O.		
NO. OF DEGREED CHEMISTS	25				N.A.	N.O.	N.A.			25				5		N.O.		
FORMAL LAB TRAINING PROGRAM	O-J-T				N.A.	N.O.	N.A.			O-J-T				O-J-T		N.O.		
MAJOR EQUIPMENT	AA,GC+				N.A.	N.O.	N.A.			AA,GC				AA,GC		N.O.		
METHOD OF ANALYSIS	EPA				N.A.	N.O.	N.A.			EPA				I,C		N.O.		
QUALITY CONTROL PROCEDURES[7]	EPA				N.A.	N.O.	N.A.			EPA				AA		N.O.		
OTHER T.S. MON. CAPABILITY	Yes				N.A.	N.O.	N.A.			Yes				Yes		N.O.		
FUTURE FOCUS OF MONITORING[8]	IN,IS				N.A.	N.O.	N.A.			IS				IS,IN		N.O.		
ASSISTANCE DESIRED FROM EPA[9]	S,O				N.A.	N.O.	N.A.			S,)				$		N.O.		
OTHER COMMENT																		

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air resources agency

WATER

1. State public water supply agency
2. N.Y. City drinking water supply agency
3. State water resources agency

SOLID WASTE

1. State solid waste agency

FISH and WILDLIFE

1. State Fish and Wildlife agency

AGRICULTURE

1. State agriculture department

NEW YORK STATE

PCB's

TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]														T		F	
NO. OF SITES														15		N.A.	
SAMPLING FREQUENCY														var		N.A.	
EST. OBSERVATIONS PER YR.														1,000		300	
INCLUSIVE DATES OF DATA														73-74		74	
AMBIENT LEVELS[2]														363		N.O.	
MONITORING OBJECTIVE[3]														C/E, RP		C/E	
DATA STORAGE FORM[4]														S		M,S	
DATA RECORDING LAG														-		var	
ANALYSIS PERFORMED[5]														MOSE		S	
DATA RETENTION PERIOD														Yes		N.A.	
SAMPLE RETENTION PERIOD														N.O.		var	
DATA IN FED. SYSTEM														N.O.		FDA	
AVAILABILITY OF UPDATES																Yes	
LAB USED[6]														A		A	
NO. OF LAB PERSONNEL														4		N.O.	
NO. OF DEGREED CHEMISTS														5		N.O.	
FORMAL LAB TRAINING PROGRA														O-J-T		N.O.	
MAJOR EQUIPMENT														AA,GC		N.O.	
METHOD OF ANALYSIS														I,C		N.O.	
QUALITY CONTROL PROCEDURES[7]														AA		W/P.	
OTHER T.S. MON. CAPABILITY														Yes		N.O.	
FUTURE FOCUS OF MONITORING[8]														IS,IN		N.O.	
ASSISTANCE DESIRED FROM EPA[9]														S		N.O.	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

FISH and WILDLIFE

1. State fish and wildlife agency

AGRICULTURE

1. State agriculture agency

NORTH CAROLINA
STATE

Arsenic
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W										F,I	
NO. OF SITES					3,800	400										N.A.	
SAMPLING FREQUENCY					6 mos	1 yr										N.A.	
EST. OBSERVATIONS PER YR.					5,000	400										100	
INCLUSIVE DATES OF DATA					71-74	71-74										71-74	
AMBIENT LEVELS[2]					318	318										N.O.	
MONITORING OBJECTIVE[3]					RP	RP,CE										RP	
DATA STORAGE FORM[4]					C	C										S	
DATA RECORDING LAG					1 day	1 mo										1 wk	
ANALYSIS PERFORMED[5]					C	S										C	
DATA RETENTION PERIOD					10 yrs	5 yrs										10+ yr	
SAMPLE RETENTION PERIOD					2 wk	-0-										-0-	
DATA IN FED. SYSTEM					N.O.	STORET										N.O.	
AVAILABILITY OF UPDATES					Yes	Yes										Yes	
LAB USED[6]					A	A										A	
NO. OF LAB PERSONNEL					18	27										50	
NO. OF DEGREED CHEMISTS					3	20										30	
FORMAL LAB TRAINING PROGRAM					O-J-T+	O-J-T+										O-J-T+	
MAJOR EQUIPMENT					GC,AA+	GC,AA										GC,AA+	
METHOD OF ANALYSIS					EPA	EPA										FDA AOAC	
QUALITY CONTROL PROCEDURES[7]					I,C	I,C										I,C	
OTHER T.S. MON. CAPABILITY					MOST	MOST										MOST	
FUTURE FOCUS OF MONITORING[8]					IN	S										IN	
ASSISTANCE DESIRED FROM EPA[9]					S,O	T										S	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency
2. State water pollution control agency

AGRICULTURE

1. State agriculture department

NORTH CAROLINA
STATE

Beryllium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

NORTH CAROLINA
STATE

Cadmium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	NOT MONITORED				D	W				NOT MONITORED		F,B		NOT MONITORED		F,T	
NO. OF SITES					3,800	400						N.A.				N.A.	
SAMPLING FREQUENCY					6 mos	1 yr						N.A.				N.A.	
EST. OBSERVATIONS PER YR.					5,000	400						30				100	
INCLUSIVE DATES OF DATA					71-74	71-74						71-74				71-74	
AMBIENT LEVELS[2]					318	318						318				N.O.	
MONITORING OBJECTIVE[3]					RP	RP,CE						RP				RP	
DATA STORAGE FORM[4]					C	C						S				S	
DATA RECORDING LAG					1 day	1 mo						1 day				1 wk	
ANALYSIS PERFORMED[5]					C	S						C				C	
DATA RETENTION PERIOD					10 yrs	5 yrs						10 yrs				10+ yr	
SAMPLE RETENTION PERIOD					2 wks	-0-						2 wks				-0-	
DATA IN FED. SYSTEM					N.O.	STORET						N.O.				N.O.	
AVAILABILITY OF UPDATES					Yes	Yes						Yes				Yes	
LAB USED[6]					A	A						A				A	
NO. OF LAB PERSONNEL					18	27						18				50	
NO. OF DEGREED CHEMISTS					3	20						3				30	
FORMAL LAB TRAINING PROGRAM					O-J-T+	O-J-T+						O-J-T				O-J-T+	
MAJOR EQUIPMENT					GC,AA+	GC,AA						GC,AA+				GC,AA+	
METHOD OF ANALYSIS					EPA	EPA						FDA				FDA AOAC	
QUALITY CONTROL PROCEDURES[7]					I,C	I,C						I,C				I,C	
OTHER T.S. MON. CAPABILITY					MOST	MOST						MOST				MOST	
FUTURE FOCUS OF MONITORING[8]					IN	S						S				IN	
ASSISTANCE DESIRED FROM EPA[9]					S,O	T						S,O				S	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency
2. State water pollution control agency

HUMAN HEALTH

1. State health department

AGRICULTURE

1. State agriculture department

NORTH CAROLINA
STATE

Chromium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W											
NO. OF SITES					3,800	400											
SAMPLING FREQUENCY					6 mos	1 yr											
EST. OBSERVATIONS PER YR.					5,000	400											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					318	318											
MONITORING OBJECTIVE[3]					RP	RP,CE											
DATA STORAGE FORM[4]					C	C											
DATA RECORDING LAG					1 day	1 mo											
ANALYSIS PERFORMED[5]					C	S											
DATA RETENTION PERIOD					10 yrs	5 yrs											
SAMPLE RETENTION PERIOD					2 wks	-0-											
DATA IN FED. SYSTEM					N.O.	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A	A											
NO. OF LAB PERSONNEL					18	27											
NO. OF DEGREED CHEMISTS					3	20											
FORMAL LAB TRAINING PROGRAM					O-J-T+	O-J-T+											
MAJOR EQUIPMENT					GC,AA+	GC,AA											
METHOD OF ANALYSIS					EPA	EPA											
QUALITY CONTROL PROCEDURES[7]					I,C	I,C											
OTHER T.S. MON. CAPABILITY					MOST	MOST											
FUTURE FOCUS OF MONITORING[8]					IN	S											
ASSISTANCE DESIRED FROM EPA[9]					S,O	T											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency

2. State water pollution control agency

NORTH CAROLINA
STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					K													
NO. OF SITES					400													
SAMPLING FREQUENCY					1 yr													
EST. OBSERVATIONS PER YR.					400													
INCLUSIVE DATES OF DATA					71-74													
AMBIENT LEVELS[2]					N.O.													
MONITORING OBJECTIVE[3]					RP,CE													
DATA STORAGE FORM[4]					C													
DATA RECORDING LAG					1 mo													
ANALYSIS PERFORMED[5]					S													
DATA RETENTION PERIOD					5 yrs													
SAMPLE RETENTION PERIOD					-0-													
DATA IN FED. SYSTEM					STORET													
AVAILABILITY OF UPDATES					Yes													
LAB USED[6]					A													
NO. OF LAB PERSONNEL					27													
NO. OF DEGREED CHEMISTS					20													
FORMAL LAB TRAINING PROGRAM					O-J-T[+]													
MAJOR EQUIPMENT					GC,AA[+]													
METHOD OF ANALYSIS					EPA													
QUALITY CONTROL PROCEDURES[7]					1,C													
OTHER T.S. MON. CAPABILITY					MOST													
FUTURE FOCUS OF MONITORING[8]					S													
ASSISTANCE DESIRED FROM EPA[9]					T													
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water pollution control agency

NORTH CAROLINA
STATE

Lead
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W						F,B				F,T	
NO. OF SITES					3,800	400						N.A.				N.A.	
SAMPLING FREQUENCY					6 mos	1 yr						N.A.				N.A.	
EST. OBSERVATIONS PER YR.					5,000	400						30				100	
INCLUSIVE DATES OF DATA					71-74	71-74						71-74				71-74	
AMBIENT LEVELS[2]					318	318						318				N.O.	
MONITORING OBJECTIVE[3]					RP	RP,CE											
DATA STORAGE FORM[4]					C	C						S				S	
DATA RECORDING LAG					1 day	1 mo						1 day				1 wk	
ANALYSIS PERFORMED[5]					C	S						C				C	
DATA RETENTION PERIOD					10 yrs	5 yrs						10 yrs				10+ yr	
SAMPLE RETENTION PERIOD					2 wks	-0-						2 wks				-0-	
DATA IN FED. SYSTEM					N.O.	STORET						N.O.				N.O.	
AVAILABILITY OF UPDATES					Yes	Yes						Yes				Yes	
LAB USED[6]					A	A						A				A	
NO. OF LAB PERSONNEL					18	27						18				50	
NO. OF DEGREED CHEMISTS					3	20						3				30	
FORMAL LAB TRAINING PROGRAM					O-J-T+	O-J-T+						O-J-T				O-J-T+	
MAJOR EQUIPMENT					GC,AA+	GC,AA						GC,AA+				GC,AA+	
METHOD OF ANALYSIS					EPA	EPA						FDA				FDA AOAC	
QUALITY CONTROL PROCEDURES[7]					I,C	I,C						I,C				I,C	
OTHER T.S. MON. CAPABILITY					MOST	MOST						MOST				MOST	
FUTURE FOCUS OF MONITORING[8]					IN	S						S				IN	
ASSISTANCE DESIRED FROM EPA[9]					S,O	T						S,O				S	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

NOT MONITORED

WATER

1. State drinking water supply agency
2. State water pollution control agency

SOLID WASTE

NOT MONITORED

HUMAN HEALTH

1. State health department

FISH AND WILDLIFE

NOT MONITORED

AGRICULTURE

1. State agriculture department

NORTH CAROLINA
STATE

Mercury
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W							F,B				F,T	
NO. OF SITES					400							N.A.				N.A.	
SAMPLING FREQUENCY					1 yr							N.A.				N.A.	
EST. OBSERVATIONS PER YR.					400							30				100	
INCLUSIVE DATES OF DATA					71-74							71-74				71-74	
AMBIENT LEVELS[2]					N.O.							N.O.				N.O.	
MONITORING OBJECTIVE[3]					RP,CE							RP				RP	
DATA STORAGE FORM[4]					C							S				S	
DATA RECORDING LAG					1 mo							1 day				1 wk	
ANALYSIS PERFORMED[5]					S							C				C	
DATA RETENTION PERIOD					5 yrs							10 yrs				10+ yr	
SAMPLE RETENTION PERIOD					-0-							2 wks				-0-	
DATA IN FED. SYSTEM					STORET							N.O.				N.O.	
AVAILABILITY OF UPDATES					Yes							Yes				Yes	
LAB USED[6]					A							A				A	
NO. OF LAB PERSONNEL					27							18				50	
NO. OF DEGREED CHEMISTS					20							3				30	
FORMAL LAB TRAINING PROGRAM					O-J-T+							O-J-T				O-J-T+	
MAJOR EQUIPMENT					GC,AA							GC,AA+				GC,AA+	
METHOD OF ANALYSIS					EPA							FDA				FDA	
QUALITY CONTROL PROCEDURES[7]					I,C							I,C				I,C	
OTHER T.S. MON. CAPABILITY					MOST							MOST				MOST	
FUTURE FOCUS OF MONITORING[8]					S							S				IN	
ASSISTANCE DESIRED FROM EPA[9]					T							S,O				S	
OTHER COMMENT																	

NOT MONITORED (AIR)

NOT MONITORED (SOLID WASTE)

NOT MONITORED (FISH AND WILDLIFE)

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water pollution control agency

HUMAN HEALTH

1. State health department

AGRICULTURE

1. State agriculture department

NORTH CAROLINA
STATE

PCB's
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W											F,T	
NO. OF SITES					400											N.A.	
SAMPLING FREQUENCY					1 yr											N.A.	
EST. OBSERVATIONS PER YR.					100											2,500	
INCLUSIVE DATES OF DATA					71074											71-74	
AMBIENT LEVELS[2]					N.O.											N.O.	
MONITORING OBJECTIVE[3]					RP,CE											RP	
DATA STORAGE FORM[4]					C											S	
DATA RECORDING LAG					1 mo											1 wk	
ANALYSIS PERFORMED[5]					S											C	
DATA RETENTION PERIOD					5 yrs											10^{+} yr	
SAMPLE RETENTION PERIOD					-0-											-0-	
DATA IN FED. SYSTEM					STORET											N.O.	
AVAILABILITY OF UPDATES					Yes											Yes	
LAB USED[6]					A											A	
NO. OF LAB PERSONNEL					27											50	
NO. OF DEGREED CHEMISTS					20											30	
FORMAL LAB TRAINING PROGRAM					O-J-T											O-J-T[+]	
MAJOR EQUIPMENT					GC,AA											Gc,AA[+]	
METHOD OF ANALYSIS					GC,EPA											FDA	
QUALITY CONTROL PROCEDURES[7]					I,C											I,C	
OTHER T.S. MON. CAPABILITY					NDST											NDST	
FUTURE FOCUS OF MONITORING[8]					S											OM	
ASSISTANCE DESIRED FROM EPA[9]					T											S	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water pollution control agency

AGRICULTURE

1. State agriculture department

OREGON
STATE

Arsenic
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	NOT MONITORED				W	D				NOT MONITORED		MONITORED BY AGRICULTURE		NOT MONITORED		F	
NO. OF SITES					200	490										N.A.	
SAMPLING FREQUENCY					1 yr	2 yrs										N.A.	
EST. OBSERVATIONS PER YR.					200	250										12	
INCLUSIVE DATES OF DATA					71-74	71-74										70-74	
AMBIENT LEVELS[2]					N.O.	N.O.										N.O.	
MONITORING OBJECTIVE[3]					RP,RB	RP,RB										RP	
DATA STORAGE FORM[4]					C	C										S	
DATA RECORDING LAG					2 wks	2 wks										1 day	
ANALYSIS PERFORMED[5]					S	S										C	
DATA RETENTION PERIOD					10^{+}yr	10^{+}yr										10^{+}yr	
SAMPLE RETENTION PERIOD					-0-	-0-										-0-	
DATA IN FED. SYSTEM					STORET	STORET										N.O.	
AVAILABILITY OF UPDATES					Yes	Yes										Yes	
LAB USED[6]					A	A										A	
NO. OF LAB PERSONNEL					35	35										20	
NO. OF DEGREED CHEMISTS					10	10										9	
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T										Yes	
MAJOR EQUIPMENT					AA,GC	AA,GC										AA,GC^{+}	
METHOD OF ANALYSIS					APHA EPA	APHA EPA										AOAC EPA	
QUALITY CONTROL PROCEDURES[7]					I,C	I,C										I,C	
OTHER T.S. MON. CAPABILITY					MOST	MOST										MOST	
FUTURE FOCUS OF MONITORING[8]					IN,IS	IN,IS										S	
ASSISTANCE DESIRED FROM EPA[9]					S,O	S,O										$	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water pollution control agency
2. State drinking water supply agency

OREGON
STATE

Beryllium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

OREGON
STATE

Cadmium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W	D											
NO. OF SITES					200	490											
SAMPLING FREQUENCY					1 yr	2 yrs											
EST. OBSERVATIONS PER YR.					200	250											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					N.O.	N.O.											
MONITORING OBJECTIVE[3]					RP,RB	RP,RB											
DATA STORAGE FORM[4]					C	C											
DATA RECORDING LAG					2 wks	2 wks											
ANALYSIS PERFORMED[5]					S	S											
DATA RETENTION PERIOD					10 yr	10 yr											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					STORET	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A	A											
NO. OF LAB PERSONNEL					35	35											
NO. OF DEGREED CHEMISTS					10	10											
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T											
MAJOR EQUIPMENT					AA,GC	AA,GC											
METHOD OF ANALYSIS					APHA EPA	APHA EPA											
QUALITY CONTROL PROCEDURES[7]					I,C	I,C											
OTHER T.S. MON. CAPABILITY					MOST	MOST											
FUTURE FOCUS OF MONITORING[8]					IN,IS	IN,IS											
ASSISTANCE DESIRED FROM EPA[9]					S,O	S,O											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water pollution control agency
2. State drinking water supply agency

OREGON
STATE

Chromium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W												
NO. OF SITES					200												
SAMPLING FREQUENCY					YR												
EST. OBSERVATIONS PER YR.					10												
INCLUSIVE DATES OF DATA					71-74												
AMBIENT LEVELS[2]					N.O.												
MONITORING OBJECTIVE[3]					RP,RB												
DATA STORAGE FORM[4]					C												
DATA RECORDING LAG					2 wks												
ANALYSIS PERFORMED[5]					S												
DATA RETENTION PERIOD					10^{+}yr												
SAMPLE RETENTION PERIOD					-0-												
DATA IN FED. SYSTEM					STORET												
AVAILABILITY OF UPDATES					Yes												
LAB USED[6]					A												
NO. OF LAB PERSONNEL					35												
NO. OF DEGREED CHEMISTS					10												
FORMAL LAB TRAINING PROGRAM					U-I-T												
MAJOR EQUIPMENT					AA,GC												
METHOD OF ANALYSIS					APHA EPA												
QUALITY CONTROL PROCEDURES[7]					I,C												
OTHER T.S. MON. CAPABILITY					MOST												
FUTURE FOCUS OF MONITORING[8]					IN,IS												
ASSISTANCE DESIRED FROM EPA[9]					S,O												
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water pollution control agency

OREGON
STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W	D											
NO. OF SI					200	490											
SAMPLING FREQUENCY					1 yr	2 yrs											
EST. OBSERVATIONS PER YR.					200	250											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					N.O.	N.O.											
MONITORING OBJECTIVE[3]					RP,RE	RP,RE											
DATA STORAGE FORM[4]					C	C											
DATA RECORDING LAG					2 wks	2 wks											
ANALYSIS PERFORMED[5]					S	S											
DATA RETENTION PERIOD					10^{+}yr	10^{+}yr											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					STORET	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A	A											
NO. OF LAB PERSONNEL					35	35											
NO. OF DEGREED CHEMISTS					10	10											
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T											
MAJOR EQUIPMENT					AA,GC	AA,GC											
METHOD OF ANALYSIS					APHA EPA	APHA EPA											
QUALITY CONTROL PROCEDURES[7]					I,C	I,C											
OTHER T.S. MON. CAPABILITY					MOST	MOST											
FUTURE FOCUS OF MONITORING[8]					IN,IS	IN,IS											
ASSISTANCE DESIRED FROM EPA[9]					S,O	S,O											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water pollution control agency
2. State drinking water supply agency

OREGON
STATE

Lead
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				W	D										F	
NO. OF SITES	23				200	490										N.A.	
SAMPLING FREQUENCY	1 mo				1 yr	2 yrs										N.A.	
EST. OBSERVATIONS PER YR.	250				200	250										12	
INCLUSIVE DATES OF DATA	71-74				71-74	71-74										70-74	
AMBIENT LEVELS[2]	382				N.O.	N.O.										N.O.	
MONITORING OBJECTIVE[3]	RP,RB				RP,RB	RP,RB										RP	
DATA STORAGE FORM[4]	C				C	C										S	
DATA RECORDING LAG	2 wks				2 wks	2 wks										1 day	
ANALYSIS PERFORMED[5]	S				S	S										C	
DATA RETENTION PERIOD	10^{+}yr				10^{+}yr	10^{+}yr										10^{+}yr	
SAMPLE RETENTION PERIOD	10^{+}yr				-0-	-0-										-0-	
DATA IN FED. SYSTEM	N.O.				STORET	STORET										N.O.	
AVAILABILITY OF UPDATES	Yes				Yes	Yes										Yes	
LAB USED[6]	S				A	A										A	
NO. OF LAB PERSONNEL	35				35	35										20	
NO. OF DEGREED CHEMISTS	10				10	10										9	
FORMAL LAB TRAINING PROGRAM	O-J-T				O-J-T	O-J-T										Yes	
MAJOR EQUIPMENT	AA,GC				AA,GC	AA,GC										AA,GC	
METHOD OF ANALYSIS	APHA, EPA				APHA EPA	APHA EPA										AOAC EPA	
QUALITY CONTROL PROCEDURES[7]	I,C				I,C	I,C										I,C	
OTHER T.S. MON. CAPABILITY	MOST				MOST	MOST										MOST	
FUTURE FOCUS OF MONITORING[8]	S				IN,IS	IN,IS										S	
ASSISTANCE DESIRED FROM EPA[9]	S,O				S,O	S,O										S	
OTHER COMMENT																	

NOT MONITORED

MONITORED BY AGRICULTURE

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency

WATER

1. State water pollution control agency
2. State drinking water supply agency

SOLID WASTE

1. State solid waste agency

HUMAN HEALTH

MONITORED BY AGRICULTURE

AGRICULTURE

1. State agriculture department

REGION / STATE / NETWORK / TOXIC SUBSTANCE	MEDIA/PROGRAM AREA: AIR				WATER					SOLID WASTE		HUMAN HEALTH	FISH AND WILDLIFE		AGRICULTURE	OTHER
	AGENCY: 1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	1.	2.	1.	1.
MEDIA SAMPLED[1]															F	
NO. OF SITES															F.S.	
SAMPLING FREQUENCY															F.S.	
EST. OBSERVATIONS PER YR.															12	
INCLUSIVE DATES OF DATA															70-74	
AMBIENT LEVELS[2]															N.O.	
MONITORING OBJECTIVE[3]															8P	
DATA STORAGE FORM[4]																
DATA RECORDING LAG															1 day	
ANALYSIS PERFORMED[5]															3	
DATA RETENTION PERIOD															10^4 yr	
SAMPLE RETENTION PERIOD															-0-	
DATA IN FED. SYSTEM															S.O.	
AVAILABILITY OF UPDATES															Yes	
LAB USED[6]															2	
NO. OF LAB PERSONNEL															20	
NO. OF DEGREED CHEMISTS															9	
FORMAL LAB TRAINING PROGRAM															Yes	
MAJOR EQUIPMENT															GA,GC	
METHOD OF ANALYSIS															AAC EPA	
QUALITY CONTROL PROCEDURES[7]															S,C	
OTHER T.S. MON. CAPABILITY															MST	
FUTURE FOCUS OF MONITORING[8]															S	
ASSISTANCE DESIRED FROM EPA[9]															S	
OTHER COMMENT																

NOT MONITORED

NOT MONITORED

MONITORED BY AGRICULTURE

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AGRICULTURE

1. State agriculture department

OREGON
STATE

PCB's
TOXIC SUBSTANCE

MEDIA/PROGRAM AREA	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
AGENCY	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																F	
NO. OF SITES																N.A.	
SAMPLING FREQUENCY																N.A.	
EST. OBSERVATIONS PER YR.																3	
INCLUSIVE DATES OF DATA																70-74	
AMBIENT LEVELS[2]																N.O.	
MONITORING OBJECTIVE[3]																SP	
DATA STORAGE FORM[4]																C	
DATA RECORDING LAG																1 day	
ANALYSIS PERFORMED[5]																C	
DATA RETENTION PERIOD																10^{+} yr	
SAMPLE RETENTION PERIOD																-0-	
DATA IN FED. SYSTEM																N.O.	
AVAILABILITY OF UPDATES																Yes	
LAB USED[6]																A	
NO. OF LAB PERSONNEL																20	
NO. OF DEGREED CHEMISTS																9	
FORMAL LAB TRAINING PROGRAM																Yes	
MAJOR EQUIPMENT																AA, CC^{+}	
METHOD OF ANALYSIS																AOAC EPA	
QUALITY CONTROL PROCEDURES[7]																I,C	
OTHER U.S. MON. CAPABILITY																MOST	
FUTURE FOCUS OF MONITORING[8]																S	
ASSISTANCE DESIRED FROM EPA[9]																S	
OTHER COMMENT																	

NOT MONITORED

MONITORED BY AGRICULTURE

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AGRICULTURE

1. State agriculture department

PENNSYLVANIA — STATE

Arsenic — TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]	A				D	W	D			NOT MONITORED		MONITORED BY AGRICULTURE		NOT MONITORED		F, T		
NO. OF SITES	94				1,000	400	23									N.A.		
SAMPLING FREQUENCY	6 days				1 yr	1 yr	1 wk									N.A.		
EST. OBSERVATIONS PER YR.	1,500				500	500	1,000									V		
INCLUSIVE DATES OF DATA	'72				71-74	71-74	71-74											
AMBIENT LEVELS[2]	A-10				N.O.	N.O.	N.O.									91		
MONITORING OBJECTIVE[3]	EB				RP	RP,CE	RP									RP		
DATA STORAGE FORM[4]	T				C	C	C									S		
DATA RECORDING LAG	2 mos				1 wk	1 wk	1 mo									1 WK		
ANALYSIS PERFORMED[5]	S				S	S	S									C		
DATA RETENTION PERIOD	10^{+} yr				10^{+} yr	10^{+} yr	10^{+} yr									5 yrs		
SAMPLE RETENTION PERIOD	10^{+} yr				-0-	-0-	-0-									-0-		
DATA IN FED. SYSTEM	N.O.				STORET	STORET	STORET									N.O.		
AVAILABILITY OF UPDATES	Yes				Yes	Yes	Yes									Yes		
LAB USED[6]	A				A	A	A									A		
NO. OF LAB PERSONNEL	10				33	33	6									15		
NO. OF DEGREED CHEMISTS	8				20	20	3									12		
FORMAL LAB TRAINING PROGRAM	Yes				O-J-T	O-J-T	O-J-T									O-J-T		
MAJOR EQUIPMENT	AA,GC[+]				AA,GC[+]	AA,GC[+]	AA,GC[+]									GC,AA[+]		
METHOD OF ANALYSIS	EPA				EPA	EPA	Manuf									AOAC		
QUALITY CONTROL PROCEDURES[7]	I,C				I,C	I,C	I									I		
OTHER T.S. MON. CAPABILITY	MOST				MOST		SOME									MOST		
FUTURE FOCUS OF MONITORING[8]	IN				S	S	IS									S		
ASSISTANCE DESIRED FROM EPA[9]	T				S	S	C,S									S		
OTHER COMMENT																		

NOTE: Footnotes refer to the Key to the codes, Table 1.

AIR

1. State air pollution control agency

WATER

1. State drinking water supply agency
2. State water pollution control agency
3. Philadelphia water quality agency

PENNSYLVANIA
STATE

Beryllium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				D	W	D										
NO. OF SITES	94				1,000	400	23										
SAMPLING FREQUENCY	6 days				1 yr	1 yr	1 wk										
EST. OBSERVATIONS PER YR.	1,500				500	500	1,000										
INCLUSIVE DATES OF DATA	71-72				71-74	71-74	71-74										
AMBIENT LEVELS[2]	A-10				N.O.	N.O.	N.O.										
MONITORING OBJECTIVE[3]	B2				RF	RF,CE	RF										
DATA STORAGE FORM[4]	S				C	C	C										
DATA RECORDING LAG	6 mo				1 wk	1 wk	1 mo										
ANALYSIS PERFORMED[5]	S				S	S	S										
DATA RETENTION PERIOD	10^{+} yr				10^{+} yr	10^{+} yr	10^{0} yr										
SAMPLE RETENTION PERIOD	10^{+} yr				-0-	-0-	-0-										
DATA IN FED. SYSTEM	N.O.				STORET	STORET	STORET										
AVAILABILITY OF UPDATES	Yes				Yes	Yes	Yes										
LAB USED[6]	A				A	A	A										
NO. OF LAB PERSONNEL	10				33	33	6										
NO. OF DEGREED CHEMISTS	8				20	20	3										
FORMAL LAB TRAINING PROGRAM	Yes				O-J-T	O-J-T	O-J-T										
MAJOR EQUIPMENT	AA,GC[+]				AA,GC[+]	AA,GC[+]	AA,GC[+]										
METHOD OF ANALYSIS	EPA				EPA	EPA	Manuf										
QUALITY CONTROL PROCEDURES[7]	I,C				I,C	I,C	I										
OTHER T.S. MON. CAPABILITY	MOST				MOST	MOST	SOME										
FUTURE FOCUS OF MONITORING[8]	IN				S	S	IS										
ASSISTANCE DESIRED FROM EPA[9]	T				S	S	O, S										
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency

WATER

1. State drinking water supply agency
2. State water pollution control agency
3. Philadelphia water quality agency

PENNSYLVANIA
STATE

Cadmium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A	A	A		D	D	D									F,T	
NO. OF SITES	94	3	12		1,000	400	23									N.A.	
SAMPLING FREQUENCY	6 days	1 day	6 days		1 yr	1 yr	1 wk									N.A.	
EST. OBSERVATIONS PER YR.	1,500	1,000			500	500	1,000									5	
INCLUSIVE DATES OF DATA	71-72	72-73	71-73		71-74	71-74	71-74										
AMBIENT LEVELS[2]	A-10	102	A-36		N.O.	N.O.	N.O.									91	
MONITORING OBJECTIVE[3]	RB	RP	RP,CE		RP	RP,CE	RE									np	
DATA STORAGE FORM[4]	S	S	C		C	C	C									S	
DATA RECORDING LAG	6 mos	1 mo	1 mo		1 wk	1 wk	1 mo									1 yr	
ANALYSIS PERFORMED[5]	S	S	D		S	S	S									C	
DATA RETENTION PERIOD	10^{+} yr	10^{+} yr	10^{+} yr		10^{+} yr	10^{+} yr	10^{+} yr									5 yrs	
SAMPLE RETENTION PERIOD	10^{+} yr	10^{+} yr	10^{+} yr		-0-	-0-	-0-									-0-	
DATA IN FED. SYSTEM	N.O.	N.O.	N.O.		STORET	STORET	STORET									N.O.	
AVAILABILITY OF UPDATES	Yes	Yes	Yes		Yes	Yes	Yes									Yes	
LAB USED[6]	A	A	S		A	A	A									A	
NO. OF LAB PERSONNEL	10	16	5		33	33	6									15	
NO. OF DEGREED CHEMISTS	8	8	5		20	20	3									12	
FORMAL LAB TRAINING PROGRAM	Yes	Yes	O-J-T		O-J-T	O-J-T	O-J-T									O-J-T	
MAJOR EQUIPMENT	GC[+]	AA,GC[+]	AA,GC[+]		AA,GC[+]	AA,GC[+]	AA,GC[+]									GC,AA[+]	
METHOD OF ANALYSIS	EPA	Manuf	EPA		EPA	EPA	Manuf									SOAC	
QUALITY CONTROL PROCEDURES[7]	I,C	F	I,C		IC	IC	I									I	
OTHER T.S. MON. CAPABILITY	MOST	MOST	MOST		MOST	MOST	SOME									MOST	
FUTURE FOCUS OF MONITORING[8]	IN	IN	IN		S	S	IN									S	
ASSISTANCE DESIRED FROM EPA[9]	T	S	S		S	S	O,S									S	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

NOT MONITORED

MONITORED BY AGRICULTURE

NOT MONITORED

AIR

1. State air pollution control agency
2. Philadelphia air pollution control agency
3. Allegheny County air pollution control agency

WATER

1. State drinking water supply agency
2. State water pollution control agency
3. Philadelphia water quality agency

PENNSYLVANIA — STATE

Chromium — TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W	D										
NO. OF SITES					1,000	400	23										
SAMPLING FREQUENCY					1 yr	1 yr	1 wk										
EST. OBSERVATIONS PER YR.					500	500	1,000										
INCLUSIVE DATES OF DATA					71-74	71-74	71-74										
AMBIENT LEVELS[2]					N.O.	N.O.	N.O.										
MONITORING OBJECTIVE[3]					RP	RP,CE	RP										
DATA STORAGE FORM[4]					C	C	C										
DATA RECORDING LAG					1 wk	1 wk	1 mo										
ANALYSIS PERFORMED[5]					S	S	S										
DATA RETENTION PERIOD					10^{+} yr	10^{+} yr	10^{+} yr										
SAMPLE RETENTION PERIOD					-0-	-0-	-0-										
DATA IN FED. SYSTEM					STORET	STORET	STORET										
AVAILABILITY OF UPDATES					Yes	Yes	Yes										
LAB USED[6]					A	A	J										
NO. OF LAB PERSONNEL					33	33	6										
NO. OF DEGREED CHEMISTS					20	20	3										
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T	O-J-T										
MAJOR EQUIPMENT					AA,CC*	AA,CC*	AA,CC*										
METHOD OF ANALYSIS					EPA	EPA	Manuf										
QUALITY CONTROL PROCEDURES[7]					IC	IC	I										
OTHER U.S. MON. CAPABILITY					MOST	MOST	SOME										
FUTURE FOCUS OF MONITORING[8]					S	S	IS										
ASSISTANCE DESIRED FROM EPA[9]					S	S	O,S										
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency
2. State water pollution control agency
3. Philadelphia water quality agency

PENNSYLVANIA
STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM DATA																	
	AIR				WATER				SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRICULTURE		OTHER	
	AGENCY																	
	1.	..	..	..	1.	..	..	..	..	2.	1.	..	..	..	..	..	..	..
MEDIA SAMPLED[1]					D	D												
NO. OF SITES					1,000	400												
SAMPLING FREQUENCY					1 yr	1 yr												
EST. OBSERVATIONS PER YR.					500	500												
INCLUSIVE DATES OF DATA					71-74	71-74												
AMBIENT LEVELS[2]					N.O.	N.O.												
MONITORING OBJECTIVE[3]					RP	RP,CE												
DATA STORAGE FORM[4]					C	C												
DATA RECORDING LAG					1 wk	1 wk												
ANALYSIS PERFORMED[5]					S	S												
DATA RETENTION PERIOD					10+ yr	10+ yr												
SAMPLE RETENTION PERIOD					-0-	-0-												
DATA AS FED. SYSTEM					STORET	STORET												
AVAILABILITY OF UPDATES					Yes	Yes												
LAB USED[6]					A	A												
NO. OF LAB PERSONNEL					33	33												
NO. OF DEGREED CHEMISTS					20	20												
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T												
MAJOR EQUIPMENT					AA,GC+	AA,GC+												
METHOD OF ANALYSIS					EPA	EPA												
QUALITY CONTROL PROCEDURES[7]					IC	IC												
OTHER U.S. MON. CAPABILITY					MOST	MOST												
FUTURE FOCUS OF MONITORING[8]					S	S												
ASSISTANCE DESIRED FROM EPA[9]					S	S												
OTHER COMMENT																		

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency

2. State water pollution control agency

PENNSYLVANIA
STATE

Lead
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A	A	A		D	S	D									F,T	
NO. OF SITES	94	3	12		1,000	600	23									N.A.	
SAMPLING FREQUENCY	6 day	3 day	1 day		1 yr	1 yr	1 wk									N.A.	
EST. OBSERVATIONS PER YR.	1,500	1,000			500	500	1,000									5	
INCLUSIVE DATES OF DATA	71-73	72-73	71-73		71-74	71-74	71-74										
AMBIENT LEVELS[2]	A-10	102	A-36		N.O.	N.O.	N.O.									91	
MONITORING OBJECTIVE[3]	RB	RP	RP/CE		RP	RP,CE	RP									PP	
DATA STORAGE FORM[4]	S	S	C		C	C	C									S	
DATA RECORDING LAG	1 mos	1 mo	1 mo		1 wk	1 wk	1 mo									1 wk	
ANALYSIS PERFORMED[5]	S	S	D		S	S	S									C	
DATA RETENTION PERIOD	10+ yr	10+ yr	10+ yr		10+ yr	10+ yr	10+ yr									5 yrs	
SAMPLE RETENTION PERIOD	10+ yr	10+ yr	10+ yr		-0-	-0-	-0-									-0-	
DATA IN FED. SYSTEM	N.O.	N.O.	N.O.		S/RET	S/RET	S/RET									N.O.	
AVAILABILITY OF UPDATES	Yes	Yes	Yes		Yes	Yes	Yes									Yes	
LAB USED[6]	A	A	S		A	A	A									A	
NO. OF LAB PERSONNEL	10	16	5		33	31	6									15	
NO. OF DEGREED CHEMISTS	6	6	5		20	20	3									12	
FORMAL LAB TRAINING PROGRAM	Yes	Yes	O-J-T+		O-J-T	O-J-T	O-J-T									O-J-T	
MAJOR EQUIPMENT	AA,GC+	AA,GC+	AA,GC+		AA,GC+	AA,GC+	AA,GC+									CC,AA+	
METHOD OF ANALYSIS	EPA	Manuf	EPA		EPA	EPA	Manuf									AOAC	
QUALITY CONTROL PROCEDURES[7]	I,C	I	I,C		IC	IC	I									I	
OTHER T.S. MON. CAPABILITY	MOST	MOST	MOST		MOST	MOST	SOME									MOST	
FUTURE FOCUS OF MONITORING[8]	IN	IN	IN		S	S	IN									L	
ASSISTANCE DESIRED FROM EPA[9]	T	S	S		S	S	O,T									S	
OTHER COMMENT																	

NOT MONITORED BY AGRICULTURE

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency
2. Philadelphia air pollution control agency
3. Allegheny County air pollution control agency

WATER

1. State drinking water supply agency
2. State water pollution control agency
3. Philadelphia water quality agency

PENNSYLVANIA — STATE

Mercury — TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W	D									F,T	
NO. OF SITES					1,900	400	23									N.A.	
SAMPLING FREQUENCY					1 yr	1 yr	1 wk									N.A.	
EST. OBSERVATIONS PER YR.					500	500	1,000									5	
INCLUSIVE DATES OF DATA					71-74	71-74	71-74										
AMBIENT LEVELS[2]					N.O.	N.O.	N.O.									91	
MONITORING OBJECTIVE[3]					RP	RP,CE	RP									EP	
DATA STORAGE FORM[4]					C	C	C									S	
DATA RECORDING LAG					1 wk	1 wk	1 mo									1 wk	
ANALYSIS PERFORMED[5]					S	S	S									C	
DATA RETENTION PERIOD					10^{+}yr	10^{+}yr	10^{+}yr									5 yrs	
SAMPLE RETENTION PERIOD					-0-	-0-	-0-									-0-	
DATA IN FED. SYSTEM					STORET	STORET	STORET									N.O.	
AVAILABILITY OF UPDATES					Yes	Yes	Yes									Yes	
LAB USE?[6]					A	A	A									A	
NO. OF LAB PERSONNEL					33	33	6									15	
NO. OF DEGREED CHEMISTS					20	20	3									12	
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T	O-J-T									O-J-T	
MAJOR EQUIPMENT					AA,GC*	AA,GC*	AA,GC*									GC,AA*	
METHOD OF ANALYSIS					EPA	EPA	Manuf									AOAC	
QUALITY CONTROL PROCEDURES[7]					IC	IC	I									I	
OTHER T.S. MON. CAPABILITY					MOST	MOST	SOME									MOST	
FUTURE FOCUS OF MONITORING[8]					S	S	IS									S	
ASSISTANCE DESIRED FROM EPA[9]					S	S	O,S									S	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency
2. State water pollution control agency
3. Philadelphia water quality agency

Pennsylvania
STATE

PCB'S
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	NOT MONITORED				D					NOT MONITORED		MONITORED BY AGRICULTURE		NOT MONITORED		F,I	
NO. OF SITES					23											S.A.	
SAMPLING FREQUENCY					1 wk											N.A.	
EST. OBSERVATIONS PER YR.					1,000											700	
INCLUSIVE DATES OF DATA					75												
AMBIENT LEVELS[2]					N.D.											91	
MONITORING OBJECTIVE[3]					RF											RF	
DATA STORAGE FORM[4]					C											S	
DATA RECORDING LAG					1 mo											1 wk	
ANALYSIS PERFORMED[5]					5											C	
DATA RETENTION PERIOD					10^4 yr											5 yr	
SAMPLE RETENTION PERIOD					-0-											-0-	
DATA IN FED. SYSTEM					STORET											N.D.	
AVAILABILITY OF UPDATES					Yes											Yes	
LAB USED[6]					A											A	
NO. OF LAB PERSONNEL					6											15	
NO. OF DEGREED CHEMISTS					3											12	
FORMAL LAB TRAINING PROGRAM					O-J-T											O-J-T	
MAJOR EQUIPMENT					AA,GC											GC,AA	
METHOD OF ANALYSIS					Manuf											FDA	
QUALITY CONTROL PROCEDURES[7]					1											1	
OTHER U.S. MON. CAPABILITY					SOME											MOST	
FUTURE FOCUS OF MONITORING[8]					IS												
ASSISTANCE DESIRED FROM EPA[9]					O,$												
OTHER COMMENT																	

NOTE: Footnotes refer to the Key to the codes, Table 1.

AIR

1. State air pollution control agency

WATER

1. State water quality control agency
2. State water pollution control agency

AGRICULTURE

1. State Agriculture Department

TENNESSEE — STATE

ARSENIC — TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				D	W										F	
NO. OF SITES	8				2,500	47										N.A.	
SAMPLING FREQUENCY	1 mo				2 yrs	1 mo										N.A.	
EST. OBSERVATIONS PER YR.	80				300	500										150	
INCLUSIVE DATES OF DATA	71-74				71-74	71-74										71-74	
AMBIENT LEVELS[2]	A-100				N.O.	N.O.										331	
MONITORING OBJECTIVE[3]	RF,RB				RF,RB	RF,RB										RF	
DATA STORAGE FORM[4]	B				S	S										S	
DATA RECORDING LAG	2 days				2 wks	2 wks										1 wk	
ANALYSIS PERFORMED[5]	O				S	S										C	
DATA RETENTION PERIOD	10^4 yr				10^4 yr	10^4 yr										10 yr	
SAMPLE RETENTION PERIOD	10^4 yr				0	0										1 yr	
DATA IN FED. SYSTEM	N.O.				N.O.	STORET										N.O.	
AVAILABILITY OF UPDATES	Yes				Yes	Yes										Yes	
LAB USED[6]	A				A	A										B	
NO. OF LAB PERSONNEL	3				30	30										3	
NO. OF DEGREED CHEMISTS	3				25	25										0	
FORMAL LAB TRAINING PROGRAM	0-3-T[4]				0-3-T[4]	0-3-T[4]										0-3-T	
MAJOR EQUIPMENT	AA				MS,AA GC[2]	MS,AA GC[2]										AA,GC	
METHOD OF ANALYSIS	EPA				APHA EPA	APHA EPA										EPA	
QUALITY CONTROL PROCEDURES[7]	NP				1,C	1,C										1,C	
OTHER T.S. MON. CAPABILITY	SOME				MOST	MOST										MOST	
FUTURE FOCUS OF MONITORING[8]	S				S	S										S	
ASSISTANCE DESIRED FROM EPA[9]	5,5				5	5											
OTHER COMMENT																	

NOT MONITORED

MONITORED BY AGRICULTURE

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. Philadelphia water quality agency

TENNESSEE
STATE

Beryllium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A																
NO. OF SITES	8																
SAMPLING FREQUENCY	1 wk																
EST. OBSERVATIONS PER YR.	80																
INCLUSIVE DATES OF DATA	71-74																
AMBIENT LEVELS[2]	A-100																
MONITORING OBJECTIVE[3]	EP, RR																
DATA STORAGE FORM[4]	1																
DATA RECORDING LAG	2 days																
ANALYSIS PERFORMED[5]	0																
DATA RETENTION PERIOD	10^+ yr																
SAMPLE RETENTION PERIOD	10^+ yr																
DATA IN FED. SYSTEM	N.U.																
AVAILABILITY OF UPDATES	Yes																
LAB USED[6]	A																
NO. OF LAB PERSONNEL	3																
NO. OF DEGREED CHEMISTS	3																
FORMAL LAB TRAINING PROGRAM	0-J-S*																
MAJOR EQUIPMENT	AA																
METHOD OF ANALYSIS	EPA																
QUALITY CONTROL PROCEDURES[7]	NP																
OTHER T.S. MON. CAPABILITY	SOME																
FUTURE FOCUS OF MONITORING[8]	5																
ASSISTANCE DESIRED FROM EPA[9]	3, 5																
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency

TENNESSEE
STATE

Cadmium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				D	W											
NO. OF SITES	5				2,500	67											
SAMPLING FREQUENCY	1 mo				2 yrs	1 mo											
EST. OBSERVATIONS PER YR.	60				300	500											
INCLUSIVE DATES OF DATA	71-74				71-74	71-74											
AMBIENT LEVELS[2]	A-100				N.O.	N.O.											
MONITORING OBJECTIVE[3]	RP,RR				RP,RR	RP,RR											
DATA STORAGE FORM[4]	E				S	S											
DATA RECORDING LAG	2 days				2 wks	2 wks											
ANALYSIS PERFORMED[5]	O				S	S											
DATA RETENTION PERIOD	10^{*} yr				10^{*} yr	10^{*} yr											
SAMPLE RETENTION PERIOD	10^{*} yr				O	O											
DATA IN FED. SYSTEM	N.O.				N.O.	STORET											
AVAILABILITY OF UPDATES	Yes				Yes	Yes											
LAB USED[6]	A				A	A											
NO. OF LAB PERSONNEL	1				30	30											
NO. OF DEGREED CHEMISTS	1				25	25											
FORMAL LAB TRAINING PROGRAM	O-J-T*				O-J-T*	O-J-T*											
MAJOR EQUIPMENT	AA				GC,AA	GC,AA											
METHOD OF ANALYSIS	EPA				APHA EPA	APHA EPA											
QUALITY CONTROL PROCEDURES[7]	SP				I,C	I,C											
OTHER T.S. MON. CAPABILITY	SOME				MOST	MOST											
FUTURE FOCUS OF MONITORING[8]	S				S	S											
ASSISTANCE DESIRED FROM EPA[9]	3,5				5	5											
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency

WATER

1. State water quality control agency
2. State water pollution control agency

TENNESSEE
STATE

Chromium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	1.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				D	W											
NO. OF SITES	1				2,300	47											
SAMPLING FREQUENCY	1 mo				2 yrs	1 mo											
EST. OBSERVATIONS PER YR.	80				300	500											
INCLUSIVE DATES OF DATA	71-74				71-74	71-74											
AMBIENT LEVELS[2]	A-100				N.O.	N.O.											
MONITORING OBJECTIVE[3]	RP,RS				RP,RS	RP,RS											
DATA STORAGE FORM[4]	K				S	S											
DATA RECORDING LAG	2 days				2 wks	2 wks											
ANALYSIS PERFORMED[5]	-0-				S	S											
DATA RETENTION PERIOD	10^{*} yr				10^{*} yr	10^{*} yr											
SAMPLE RETENTION PERIOD	10^{*} yr				-0-	-0-											
DATA IN FED. SYSTEM	No				No	START											
AVAILABILITY OF UPDATES	Yes				Yes	Yes											
LAB USED[6]	A				A	A											
NO. OF LAB PERSONNEL	3				30	30											
NO. OF DEGREED CHEMISTS	3				25	25											
FORMAL LAB TRAINING PROGRAM	0-3-T				0-3-T	0-3-T											
MAJOR EQUIPMENT	AA				MS,AA, GC	MS,AA, GC											
METHOD OF ANALYSIS	EPA				EPA	APHA EPA											
QUALITY CONTROL PROCEDURES[7]	SP				1,C	1,C											
OTHER T.S. MON. CAPABILITY	SOM				MOST	MOST											
FUTURE FOCUS OF MONITORING[8]	S				S	S											
ASSISTANCE DESIRED FROM EPA[9]	S,3				3	3											
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency

WATER

1. State water quality control agency
2. State water pollution control agency

TENNESSEE
STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W											
NO. OF SITES					2,500	47											
SAMPLING FREQUENCY					2 yrs.	1 mo.											
EST. OBSERVATIONS PER YR.					10	10											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					N.O.	N.O.											
MONITORING OBJECTIVE[3]					RP,RB	RP,RB											
DATA STORAGE FORM[4]					S	S											
DATA RECORDING LAG					2 wks	2 wks											
ANALYSIS PERFORMED[5]					S	S											
DATA RETENTION PERIOD					10^6 yr	10^4 yr											
SAMPLE RETENTION PERIOD					0	0											
DATA IN FED. SYSTEM					N.O.	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A	A											
NO. OF LAB PERSONNEL					10	10											
NO. OF DEGREED CHEMISTS					25	25											
FORMAL LAB TRAINING PROGRAM					O-J-T[4]	O-J-T[4]											
MAJOR EQUIPMENT					MC,AA, GC[4]	MC,AA, GC[4]											
METHOD OF ANALYSIS					APHA EPA	APHA EPA											
QUALITY CONTROL PROCEDURES[7]					1,c	1,c											
OTHER T.S. MON. CAPABILITY					MOST	MOST											
FUTURE FOCUS OF MONITORING[8]					S	S											
ASSISTANCE DESIRED FROM EPA[9]					S	S											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water quality control agency

2. State water pollution control agency

TENNESSEE
STATE

LEAD
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				D	W										F	
NO. OF SITES	5				2,500	47										S.A.	
SAMPLING FREQUENCY	1 pa				2 yrs	1 pa										S.A.	
EST. OBSERVATIONS PER YR.	80				300	500										25	
INCLUSIVE DATES OF DATA	71-74				71-74	71-74										71-74	
AMBIENT LEVELS[2]	A-100				N.O.	N.O.										N.O.	
MONITORING OBJECTIVE[3]	RP,RB				RP,RB	RP,RB										RP	
DATA STORAGE FORM[4]	E				S	S										S	
DATA RECORDING LAG	2 days				2 wks	2 wks										1 wk	
ANALYSIS PERFORMED[5]	-O-				S	S										C	
DATA RETENTION PERIOD	10^{+} yr				10^{+} yr	10^{+} yr										10 yrs	
SAMPLE RETENTION PERIOD	10^{+} yr				-O-	-O-										1 yr	
DATA IN FED. SYSTEM	N.O.				N.O.	STORET										N.O.	
AVAILABILITY OF UPDATES	Yes				Yes	Yes										Yes	
LAB USED[6]	A				A	A										A	
NO. OF LAB PERSONNEL	3				30	30										12	
NO. OF DEGREED CHEMISTS	3				25	25										9	
FORMAL LAB TRAINING PROGRAM	O-J-T				O-J-T	O-J-T										C-J-T	
MAJOR EQUIPMENT	AA				AA,GC	GC										AA,GC	
METHOD OF ANALYSIS	EPA				APHA EPA	APHA EPA										AOAC FDA	
QUALITY CONTROL PROCEDURES[7]	SP				I,C	I,C										I,C	
OTHER T.S. MON. CAPABILITY	SOME				MOST	MOST										MOST	
FUTURE FOCUS OF MONITORING[8]	S				S	S										S	
ASSISTANCE DESIRED FROM EPA[9]	S,S				S	S										S	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

NOT MONITORED

MONITORED BY AGRICULTURE

NOT MONITORED

AIR

1. State air pollution control agency

WATER

1. State drinking water supply agency
2. State water pollution control agency

AGRICULTURE

1. State agriculture department

TENNESSEE
STATE

Mercury
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W	W											
NO. OF SITES					2,500	47											
SAMPLING FREQUENCY					2 yrs	1 mo											
EST. OBSERVATIONS PER YR.					300	500											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					N.D.	N.D.											
MONITORING OBJECTIVE[3]					RP,RR	RP,RE											
DATA STORAGE FORM[4]					S	S											
DATA RECORDING LAG					2 wks	2 wks											
ANALYSIS PERFORMED[5]					S	S											
DATA RETENTION PERIOD					10^4 yr	10^4 yr											
SAMPLE RETENTION PERIOD					0	0											
DATA IN FED. SYSTEM					S.O.	S.O.&ET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A	A											
NO. OF LAB PERSONNEL					30	30											
NO. OF DEGREED CHEMISTS					25	25											
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T											
MAJOR EQUIPMENT					GC,AA,	GC,AA,											
METHOD OF ANALYSIS					APHA EPA	APHA EPA											
QUALITY CONTROL PROCEDURES[7]					I,C	I,C											
OTHER T.S. MON. CAPABILITY					MULT	MULT											
FUTURE FOCUS OF MONITORING[8]					S	S											
ASSISTANCE DESIRED FROM EPA[9]					S	S											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water quality control agency
2. State water pollution control agency

TENNESSEE
STATE

PCB's
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	NOT MONITORED				D	F				NOT MONITORED		MONITORED BY AGRICULTURE		NOT MONITORED		F	
NO. OF SITES					2,500	47										N.A.	
SAMPLING FREQUENCY					2 yrs	1 mo										C.A.	
EST. OBSERVATIONS PER YR.					10	10										25	
INCLUSIVE DATES OF DATA					71-74	71-74										71-74	
AMBIENT LEVELS[2]					N.O.	N.O.										331	
MONITORING OBJECTIVE[3]					RP,RB	RP,RB										RP	
DATA STORAGE FORM[4]					S	S										S	
DATA RECORDING LAG					2 wks	2 wks										1 wk	
ANALYSIS PERFORMED[5]					S	S										C	
DATA RETENTION PERIOD					10+ yr	10+ yr										10 yrs	
SAMPLE RETENTION PERIOD					-0-	-0-										1 mo	
DATA IN FED. SYSTEM					N.O.	STORET										N.O.	
AVAILABILITY OF UPDATES					Yes	Yes										Yes	
LAB USED[6]					A	A										A	
NO. OF LAB PERSONNEL					30	30										13	
NO. OF DEGREED CHEMISTS					25	25										W	
FORMAL LAB TRAINING PROGRAM					O-J-T+	O-J-T+										O-J-T	
MAJOR EQUIPMENT					GC,AA	GC,AA,										AA,GC	
METHOD OF ANALYSIS					APHA EPA	APHA EPA										GC EPA	
QUALITY CONTROL PROCEDURES[7]					I,C	I,C										I,C	
OTHER T.S. MON. CAPABILITY					MOST	MOST										MOST	
FUTURE FOCUS OF MONITORING[8]					S	S										S	
ASSISTANCE DESIRED FROM EPA[9]					S	S										S	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water quality control agency
2. State water pollution control agency

AGRICULTURE

1. State agriculture department

TEXAS / STATE / Arsenic / TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A	A			W							B,F,A					
NO. OF SITES	103	10			136							N.A.					
SAMPLING FREQUENCY	6 day	6 day			quar							N.A.					
EST. OBSERVATIONS PER YR.	3,000	1,000			200							700					
INCLUSIVE DATES OF DATA	73-74	71-74			72-74							71-74					
AMBIENT LEVELS[2]	A-127	A-150			N.O.							186					
MONITORING OBJECTIVE[3]	RP,RB	CE,RP			RB							CE,RP					
DATA STORAGE FORM[4]	C	B			C							B					
DATA RECORDING LAG	2 wk	1 wk			3 mos							1 wk					
ANALYSIS PERFORMED[5]	S	C			C							C					
DATA RETENTION PERIOD	10^+ yr	10^+ yr			10^+ yr							10^+ yr					
SAMPLE RETENTION PERIOD	5 yr	10^+ yr			10^+ yr							10^+ yr					
DATA IN FED. SYSTEM	N.O.	N.O.			N.O.							N.O.					
AVAILABILITY OF UPDATES	Yes	Yes			Yes							Yes					
LAB USED[6]	A	A			A,S,C							A					
NO. OF LAB PERSONNEL	15	3			N.A.							3					
NO. OF DEGREED CHEMISTS	2	2			N.A.							2					
FORMAL LAB TRAINING PROGRAM	O-J-T	O-J-T			O-J-T							O-J-T					
MAJOR EQUIPMENT	ERF	AA			AA,GC							AA					
METHOD OF ANALYSIS	OWN	EPA			QUAC APHA							EPA					
QUALITY CONTROL PROCEDURES[7]	I,C	I,C			I,C							I,C					
OTHER T.S. MON. CAPABILITY	MOST	SOME			MOST							SOME					
FUTURE FOCUS OF MONITORING[8]	IN	DN			DN							DN					
ASSISTANCE DESIRED FROM EPA[9]	S,O	S,O			S							S,O					
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State agency

2. El Paso agency

WATER

1. State water quality agency

HUMAN HEALTH

1. El Paso health agency

TEXAS
STATE

Beryllium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER U.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

MONITORED

NOT

NOTE. Footnotes refer to the key to the codes, Table 1.

TEXAS
STATE
Cadmium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A	A			W,S,T	S											
NO. OF SITES	103	10			N.A.	136											
SAMPLING FREQUENCY	6 day	6 day			N.A.	quar											
EST. OBSERVATIONS PER YR.	1,000	1,000			2,500	200											
INCLUSIVE DATES OF DATA	73-74	71-74			73-74	72-74											
AMBIENT LEVELS[2]	A-127	A-150			N.O.	N.O.											
MONITORING OBJECTIVE[3]	RP, RB	CE, RP			RP	RB											
DATA STORAGE FORM[4]	C	R			S	C											
DATA RECORDING LAG	2 wk	1 wk			1 day	3 mos											
ANALYSIS PERFORMED[5]	S	C			C	C											
DATA RETENTION PERIOD	10^{+} yr	10^{+} yr			7 yr	10^{+} yr											
SAMPLE RETENTION PERIOD	5 yr	10^{+} yr			-0-	-0-											
DATA IN FED. SYSTEM	N.O.	N.O.			N.O.	N.O.											
AVAILABILITY OF UPDATES	Yes	Yes			Yes	Yes											
LAB USED[6]	A	A			A	A,S,C											
NO. OF LAB PERSONNEL	15	3			25	N.A.											
NO. OF DEGREED CHEMISTS	7	2			20	N.A.											
FORMAL LAB TRAINING PROGRAM	O-J-T	O-J-T			O-J-T	O-J-T											
MAJOR EQUIPMENT	XRF	AA			Ag	AA,GC											
METHOD OF ANALYSIS	OWN	EPA			AP 4A AOAC	AP 4A APHA											
QUALITY CONTROL PROCEDURES[7]	I,C	I,C			I,C	I,C											
OTHER T... MON. CAPABILITY	MOST	SOME			MOST	MOST											
FUTURE FOCUS OF MONITORING[8]	IN	DN			S	DN											
ASSISTANCE DESIRED FROM EPA[9]	S,O	S,O			S	S											
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State Agency
2. El Paso Agency

WATER

1. State health agency
2. State water quality agency

HUMAN HEALTH

1. El Paso health agency

TEXAS STATE Chromium [illegible] SUBSTANCE	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLE[1]	A				W,D,T	W											
NO. OF SITES	103				N.A.	136											
SAMPLING FREQUENCY	6 day				N.A.	quar											
EST. OBSERVATIONS PER YR.	3,000				2,500	200											
INCLUSIVE DATES OF DATA	73-74				71-74	72-74											
AMBIENT LEVELS[2]	A-127				N.O.	N.O.											
MONITORING OBJECTIVE[3]	RP, RB				RP	RB											
DATA STORAGE FORM[4]	C				S	C											
DATA RECORDING LAG	2 wk				1 day	3 mos											
ANALYSIS PERFORMED[5]	S				C	C											
DATA RETENTION PERIOD	10^4 yr				7 yr	10^4 yr											
SAMPLE RETENTION PERIOD	5 yr				-0-	-0-											
DATA IN FED. SYSTEM	N.O.				N.O.	N.O.											
AVAILABILITY OF UPDATES	Yes				Yes	Yes											
LAB USED[6]	A				A	A,S,C											
NO. OF LAB PERSONNEL	15				25	N.A.											
NO. OF DEGREED CHEMISTS	7				20	N.A.											
FORMAL LAB TRAINING PROGRAM	O-J-T				O-J-T	O-J-T											
MAJOR EQUIPMENT	XRF				AA	AA,GC											
METHOD OF ANALYSIS	OWN				APHA AOAC	AOAC APHA											
QUALITY CONTROL PROCEDURES[7]	I,C				F,C	F,C											
OTHER T.S. MON. CAPABILITY	MOST				MOST	MOST											
FUTURE FOCUS OF MONITORING[8]	IN				N	DN											
ASSISTANCE DESIRED FROM EPA[9]	S,O				S	S											
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State agency

WATER

1. State health agency
2. State water quality agency

TEXAS / STATE Cyanide / TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																		
NO. OF SITES																		
SAMPLING FREQUENCY																		
EST. OBSERVATIONS PER YR.																		
INCLUSIVE DATES OF DATA																		
AMBIENT LEVELS[2]																		
MONITORING OBJECTIVE[3]																		
DATA STORAGE FORM[4]																		
DATA RECORDING LAG																		
ANALYSIS PERFORMED[5]																		
DATA RETENTION PERIOD																		
SAMPLE RETENTION PERIOD																		
DATA IN FED. SYSTEM																		
AVAILABILITY OF UPDATES																		
LAB USED[6]																		
NO. OF LAB PERSONNEL																		
NO. OF DEGREED CHEMISTS																		
FORMAL LAB TRAINING PROGRAM																		
MAJOR EQUIPMENT																		
METHOD OF ANALYSIS																		
QUALITY CONTROL PROCEDURES[7]																		
OTHER T.S. MON. CAPABILITY																		
FUTURE FOCUS OF MONITORING[8]																		
ASSISTANCE DESIRED FROM EPA[9]																		
OTHER COMMENT																		

NOTE: Footnotes refer to the key to the codes, Table

Preceding page blank

STATE: TEXAS	MEDIA/PROGRAM AREA																	
Lead TOXIC SUBSTANCE	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A	A			W,D,T	W						B,T,A					
NO. OF SITES	103	10			N.A.	136						N.A.					
SAMPLING FREQUENCY	6 day	6 day			N.A.	quar						N.A.					
EST. OBSERVATIONS PER YR.	3,000	1,000			2,500	200						200					
INCLUSIVE DATES OF DATA	73-74	71-74			71-74	72-74						71-74					
AMBIENT LEVELS[2]	A-127	A-150			N.D.	N.D.						186					
MONITORING OBJECTIVE[3]	RP,RR	CE,RP			RP	RR						CE,RP					
DATA STORAGE FORM[4]	C	H			S	C						H					
DATA RECORDING LAG	2 wk	1 wk			1 day	3 mos						1 wk					
ANALYSIS PERFORMED[5]	S	C			C	C						C					
DATA RETENTION PERIOD	10^{*} yr	10^{*} yr			7 yr	10^{*} yr						10^{*} yr					
SAMPLE RETENTION PERIOD	5 yr	10^{*} yr			-0-	-0-						10^{*} yr					
DATA IN FED. SYSTEM	N.O.	N.O.			N.O.	N.O.						N.O.					
AVAILABILITY OF UPDATES	Yes	Yes			Yes	Yes						Yes					
LAB USED[6]	A	A			A	A,S,C						S					
NO. OF LAB PERSONNEL	15	3			25	N.A.						3					
NO. OF DEGREED CHEMISTS	7	2			20	N.A.						2					
FORMAL LAB TRAINING PROGRAM	O-J-T	O-J-T			O-J-T	O-J-T						O-J-T					
MAJOR EQUIPMENT	XRF,AA	AA			AA	AA,GC						AA					
METHOD OF ANALYSIS	OWN	EPA			APHA ASAC	ASTM OTHR						EPA					
QUALITY CONTROL PROCEDURES[7]	1,C	1,C			1,C	1,C						1,C					
OTHER T.S. MON. CAPABILITY	MOST	SOME			MOST	MOST						SOME					
FUTURE FOCUS OF MONITORING[8]	IN	DN			S	DN						DN					
ASSISTANCE DESIRED FROM EPA[9]	S,O	S,O			S	E						S,O					
OTHER COMMENT																	

NOTE: Footnotes refer to the Key to the codes, Table 1.

KEY TO AGENCIES

AIR

1. State agency
2. El Paso agency

WATER

1. State health agency
2. State water quality agency
3. State water development agency

SOLID WASTE

NOT MONTORED

HUMAN HEALTH

1. El Paso health agency

FISH and WILDLIFE

NOT MONITORED

AGRICULTURE

NOT MONITORED

TEXAS STATE Mercury TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					W,D,T	W											
NO. OF SITES					N.A.	136											
SAMPLING FREQUENCY					N.A.	quar											
EST. OBSERVATIONS PER YR.					2,500	200											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					N.O.	N.O.											
MONITORING OBJECTIVE[3]					RP	RB											
DATA STORAGE FORM[4]					C	C											
DATA RECORDING LAG					1 day	3 mos											
ANALYSIS PERFORMED[5]					C	C											
DATA RETENTION PERIOD					7 yr	10^{7} yr											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					N.O.	N.O.											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A	A,B,C											
NO. OF LAB PERSONNEL					25	N.A.											
NO. OF DEGREED CHEMISTS					[illegible]	N.A.											
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T											
MAJOR EQUIPMENT					AA	AA,OC											
METHOD OF ANALYSIS					APHA ADAC	ADAC APHA											
QUALITY CONTROL PROCEDURES[7]					I,C	I,C											
OTHER T.S. MON. CAPABILITY					MOST	MOST											
FUTURE FOCUS OF MONITORING[8]					S	DN											
ASSISTANCE DESIRED FROM EPA[9]					$	$											
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State health agency

2. State water quality agency

TEXAS
STATE
PCB's
TOXIC SUBSTANCE

MEDIA/PROGRAM AREA																	
AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI CULTURE	OTHER	
AGENCY																	
1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State water quality agency

UTAH STATE Arsenic TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	NOT MONITORED				D	U				NOT MONITORED		F,T,P		NOT MONITORED		F	
NO. OF SITES					470	200						N.A.				N.A.	
SAMPLING FREQUENCY					9 yrs	4000						N.A.				N.A.	
EST. OBSERVATIONS PER YR.					300	500						100				6	
INCLUSIVE DATES OF DATA					71-74	71-74						71-74				71-74	
AMBIENT LEVELS[2]					N.O.	N.O.						N.O.				N.O.	
MONITORING OBJECTIVE[3]					PP,CE	PP,PE						N,PP				PP,CE	
DATA STORAGE FORM[4]					C	C						C				C	
DATA RECORDING LAG					2 wks	2 wks						1 day				1 day	
ANALYSIS PERFORMED[5]					D	D						D				D	
DATA RETENTION PERIOD					10^{+} yr	10^{+} yr						10^{+} yr				10^{+} yr	
SAMPLE RETENTION PERIOD					-0-	-0-						2 yrs				6 mos	
DATA IN FED. SYSTEM					STORET	STORET						N.O.				N.O.	
AVAILABILITY OF UPDATES					Yes	Yes						Yes				Yes	
LAB USED[6]					A,C	A,C						C				A	
NO. OF LAB PERSONNEL					13	13						13				4	
NO. OF DEGREED CHEMISTS					9	9						9				9	
FORMAL LAB TRAINING PROGRAM					0-3-T	0-3-T						0-3-T				0-3-T	
MAJOR EQUIPMENT					AA,GC	AA,GC						AA,GC				AA,GC*	
METHOD OF ANALYSIS					APHA	APHA						YES				ASAC	
QUALITY CONTROL PROCEDURES[7]					I,C	I,C						I,C				I,C	
OTHER T.S. MON. CAPABILITY					MOST	MOST						MOST				MOST	
FUTURE FOCUS OF MONITORING[8]					IN	U						IN				IN	
ASSISTANCE DESIRED FROM EPA[9]					0	1										0	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency
2. State water pollution control agency

HUMAN HEALTH

1. State health department

AGRICULTURE

1. State Agriculture Department

ITAL STATE REVISION TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY	[illegible]																
EST. OBSERVATIONS PER YR.	[illegible]																
INCLUSIVE DATES OF DATA	[illegible]																
AMBIENT LEVELS[2]	[illegible]																
MONITORING OBJECTIVE[3]	[illegible]																
DATA STORAGE FORM[4]																	
DATA RECORDING LAG	[illegible]																
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD	[illegible]																
SAMPLE RETENTION PERIOD	[illegible]																
DATA IN FED. SYSTEM	[illegible]																
AVAILABILITY OF UPDATES	[illegible]																
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM	[illegible]																
MAJOR EQUIPMENT	[illegible]																
METHOD OF ANALYSIS	[illegible]																
QUALITY CONTROL PROCEDURES[7]	[illegible]																
OTHER T.S. MON. CAPABILITY	[illegible]																
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State Air Quality Agency

UTAH
STATE

Cadmium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W											
NO. OF SITES					570	200											
SAMPLING FREQUENCY					4 yrs	quar											
EST. OBSERVATIONS PER YR.					200	500											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					S.O.	S.O.											
MONITORING OBJECTIVE[3]					RP,CE	RP,CE											
DATA STORAGE FORM[4]					C	C											
DATA RECORDING LAG					2 wk	2 wk											
ANALYSIS PERFORMED[5]					D	D											
DATA RETENTION PERIOD					10^{+}yr	10^{+}yr											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					STORET	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A,C	A,C											
NO. OF LAB PERSONNEL					13	13											
NO. OF DEGREED CHEMISTS					9	9											
FORMAL LAB TRAINING PROGRAM					O-J-I	O-J-I											
MAJOR EQUIPMENT					AA,GC	AA,GC											
METHOD OF ANALYSIS					APHA	APHA											
QUALITY CONTROL PROCEDURES[7]					I,C	I,C											
OTHER T.S. MON. CAPABILITY					MOST	MOST											
FUTURE FOCUS OF MONITORING[8]					IN	S											
ASSISTANCE DESIRED FROM EPA[9]					O	S											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency

2. State water pollution control agency

UTAH
STATE

Chromium
TOXIC SUBSTANCE

MEDIA/PROGRAM AREA																	
AIR					WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
AGENCY																	
1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	W											
NO. OF SITES					570	200											
SAMPLING FREQUENCY					4 yrs	quar											
EST. OBSERVATIONS PER YR.					200	500											
INCLUSIVE DATES OF DATA					71-74	71-74											
AMBIENT LEVELS[2]					N.O.	N.O.											
MONITORING OBJECTIVE[3]					RP,CE	RP,CE											
DATA STORAGE FORM[4]					C	C											
DATA RECORDING LAG					2 wk	2 wk											
ANALYSIS PERFORMED[5]					D	D											
DATA RETENTION PERIOD					10* yr	10* yr											
SAMPLE RETENTION PERIOD					-0-	-0-											
DATA IN FED. SYSTEM					STORET	STORET											
AVAILABILITY OF UPDATES					Yes	Yes											
LAB USED[6]					A,C	A,C											
NO. OF LAB PERSONNEL					13	13											
NO. OF DEGREED CHEMISTS					9	9											
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T											
MAJOR EQUIPMENT					AA,GC	AA,GC											
METHOD OF ANALYSIS					APHA	APHA											
QUALITY CONTROL PROCEDURES[7]					I,C	I,C											
OTHER U.S. MON. CAPABILITY					MOST	MOST											
FUTURE FOCUS OF MONITORING[8]					IN	S											
ASSISTANCE DESIRED FROM EPA[9]					O	S											
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency

2. State water pollution control agency

UTAH
STATE

Cyanide
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					D													
NO. OF SITES					570													
SAMPLING FREQUENCY					4 yrs													
EST. OBSERVATIONS PER YR.					200													
INCLUSIVE DATES OF DATA					71-74													
AMBIENT LEVELS[2]					N.O.													
MONITORING OBJECTIVE[3]					RP,CE													
DATA STORAGE FORM[4]					C													
DATA RECORDING LAG					2 wks													
ANALYSIS PERFORMED[5]					D													
DATA RETENTION PERIOD					10^5 yr													
SAMPLE RETENTION PERIOD					-0-													
DATA IN FED. SYSTEM					STORET													
AVAILABILITY OF UPDATES					Yes													
LAB USED[6]					A,C													
NO. OF LAB PERSONNEL					13													
NO. OF DEGREED CHEMISTS					9													
FORMAL LAB TRAINING PROGRAM					O-J-T													
MAJOR EQUIPMENT					AA,GC													
METHOD OF ANALYSIS					APHA													
QUALITY CONTROL PROCEDURES[7]					I,C													
OTHER I.S. MON. CAPABILITY					MOST													
FUTURE FOCUS OF MONITORING[8]					IN													
ASSISTANCE DESIRED FROM EPA[9]					?													
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency

UTAH
STATE
Lead
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	NOT MONITORED				D	W				NOT MONITORED		F,T,B		NOT MONITORED		F	
NO. OF SITES					570	200						N.A.				N.A.	
SAMPLING FREQUENCY					4 yrs	quar						N.A.				N.A.	
EST. OBSERVATIONS PER YR.					200	500						100				6	
INCLUSIVE DATES OF DATA					71-74	71-74						71-74				71-74	
AMBIENT LEVELS[2]					N.O.	N.O.						N.O.				N.O.	
MONITORING OBJECTIVE[3]					RP,CE	RP,CE						S,RP				RP,CE	
DATA STORAGE FORM[4]					C	C						S				S	
DATA RECORDING LAG					2 wks	2 wks						1 day				1 day	
ANALYSIS PERFORMED[5]					D	D						D				C	
DATA RETENTION PERIOD					10+ yr	10+ yr						10+ yr				10+ yr	
SAMPLE RETENTION PERIOD					-0-	-0-						2 yrs				6 mos	
DATA IN FED. SYSTEM					STORET	STORET						N.O.				N.O.	
AVAILABILITY OF UPDATES					Yes	Yes						Yes				Yes	
LAB USED[6]					A,C	A,C						S				A	
NO. OF LAB PERSONNEL					13	13						13				8	
NO. OF DEGREED CHEMISTS					9	9						9				8	
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T						O-J-T				O-J-T	
MAJOR EQUIPMENT					AA,GC	AA,GC						AA,GC				AA,GC	
METHOD OF ANALYSIS					APHA	APHA						EPA				AOAC	
QUALITY CONTROL PROCEDURES[7]					I,C	I,C						I,C				I,C	
OTHER T.S. MON. CAPABILITY					MOST	MOST						MOST				MOST	
FUTURE FOCUS OF MONITORING[8]					IN	S						IN				TS	
ASSISTANCE DESIRED FROM EPA[9]					O	S						S				S	
OTHER COMMENT																	

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency
2. State water pollution control agency

HUMAN HEALTH

1. State health department

AGRICULTURE

1. State agricultural department

UTAH
STATE

Mercury
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]					D	N						F,I,B					
NO. OF SITES					570	200						N.A.					
SAMPLING FREQUENCY					4 yrs	quar						N.A.					
EST. OBSERVATIONS PER YR.					200	500						100					
INCLUSIVE DATES OF DATA					71-74	71-74						71-74					
AMBIENT LEVELS[2]					N.O.	N.O.						N.O.					
MONITORING OBJECTIVE[3]					RP,CE	RP,CE						S,RP					
DATA STORAGE FORM[4]					C	C						S					
DATA RECORDING LAG					2 wks	2 wks						1 day					
ANALYSIS PERFORMED[5]					D	D						D					
DATA RETENTION PERIOD					10^{+} yr	10^{+} yr						10^{+} yr					
SAMPLE RETENTION PERIOD					-0-	-0-						2 yrs					
DATA IN FED. SYSTEM					STORET	STORET						N.O.					
AVAILABILITY OF UPDATES					Yes	Yes						Yes					
LAB USED[6]					A,C	A,C						S					
NO. OF LAB PERSONNEL					13	13						13					
NO. OF DEGREED CHEMISTS					9	9						9					
FORMAL LAB TRAINING PROGRAM					O-J-T	O-J-T						O-J-T					
MAJOR EQUIPMENT					AA,GC	AA,GC						AA,GC					
METHOD OF ANALYSIS					APHA	APHA						EPA					
QUALITY CONTROL PROCEDURES[7]					I,C	I,C						I,C					
OTHER T.S. MON. CAPABILITY					MOST	MOST						MOST					
FUTURE FOCUS OF MONITORING[8]					IN	S						IN					
ASSISTANCE DESIRED FROM EPA[9]					O	S						S					
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency
2. State water pollution control agency

HUMAN HEALTH

1. State health department

UTAH

STATE

PCB's

TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]												F,T,B				F		
NO. OF SITES												N.A.				N.A.		
SAMPLING FREQUENCY												N.A.				N.A.		
EST. OBSERVATIONS PER YR.												100				6		
INCLUSIVE DATES OF DATA												71-74				71-74		
AMBIENT LEVELS[2]												N.O.				N.O.		
MONITORING OBJECTIVE[3]												S,RF				RF,CF		
DATA STORAGE FORM[4]												S				S		
DATA RECORDING LAG												1 day				1 day		
ANALYSIS PERFORMED[5]												D				C		
DATA RETENTION PERIOD												10^{+} yr				10^{+} yr		
SAMPLE RETENTION PERIOD												2 yrs				6 mos		
DATA IN FED. SYSTEM												N.O.				N.O.		
AVAILABILITY OF UPDATES												Yes				Yes		
LAB USED[6]												S				S		
NO. OF LAB PERSONNEL												13				8		
NO. OF DEGREED CHEMISTS												6				8		
FORMAL LAB TRAINING PROGRAM												O-J-T				O-J-T		
MAJOR EQUIPMENT												AA,GC				AA,GC*		
METHOD OF ANALYSIS												EPA				AOAC		
QUALITY CONTROL PROCEDURES[7]												I,C				I,C		
OTHER T.S. MON. CAPABILITY												MOST				MOST		
FUTURE FOCUS OF MONITORING[8]												IN				IN		
ASSISTANCE DESIRED FROM EPA[9]												S				S		
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

HUMAN HEALTH

1. State health department

AGRICULTURE

1. State agriculture department

WASHINGTON STATE / Arsenic TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				D							B,A,F					
NO. OF SITES	20				3,100							N.A.					
SAMPLING FREQUENCY	6 days				yr var							N.A.					
EST. OBSERVATIONS PER YR.	600				1,000							350					
INCLUSIVE DATES OF DATA	71-74				74							72-74					
AMBIENT LEVELS[2]	N.O.				193							190					
MONITORING OBJECTIVE[3]	RB				RP							RP,CE					
DATA STORAGE FORM[4]	S				C							S					
DATA RECORDING LAG	1 wk				2 wks							1 day					
ANALYSIS PERFORMED[5]	N				C							D					
DATA RETENTION PERIOD	3 yrs				10^{*}yr							10^{*}yr					
SAMPLE RETENTION PERIOD	7 yr				0							0					
DATA IN FED. SYSTEM	N.O.				N.O.							N.O.					
AVAILABILITY OF UPDATES	Yes				Yes							Yes					
LAB USED[6]	A				A							A					
NO. OF LAB PERSONNEL	3				4							25					
NO. OF DEGREED CHEMISTS	3				4							6					
FORMAL LAB TRAINING PROGRAM	O-J-T[+]				O-J-T[+]							O-J-T					
MAJOR EQUIPMENT	MS,AA, GC[+]				~~AA,GC~~							~~AA,GC~~					
METHOD OF ANALYSIS	EPA				APHA EPA							EPA					
QUALITY CONTROL PROCEDURES[7]	I,C				I,C							I,C					
OTHER T.S. MON. CAPABILITY	MOST				SOME							MOST					
FUTURE FOCUS OF MONITORING[8]	IS				S							IS					
ASSISTANCE DESIRED FROM EPA[9]	O,S				O							$,T					
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency

WATER

1. State drinking water supply agency

HUMAN HEALTH

1. State health department

WASHINGTON
STATE

Beryllium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WASHINGTON
STATE

Cadmium
TOXIC SUBSTANCE

MEDIA/PROGRAM AREA	AIR 1.	AIR 2.	AIR 3.	AIR 4.	WATER (AGENCY) 1.	WATER 2.	WATER 3.	WATER 4.	WATER 5.	SOLID WASTE 1.	SOLID WASTE 2.	HUMAN HEALTH 1.	HUMAN HEALTH 2.	FISH AND WILDLIFE 1.	FISH AND WILDLIFE 2.	AGRI-CULTURE 1.	OTHER 1.
MEDIA SAMPLED[1]	A				D												
NO. OF SITES	20				3,100												
SAMPLING FREQUENCY	6 days				yr var												
EST. OBSERVATIONS PER YR.	600				1,000												
INCLUSIVE DATES OF DATA	71-74				74												
AMBIENT LEVELS[2]	N.O.				193												
MONITORING OBJECTIVE[3]	RB				RP												
DATA STORAGE FORM[4]	S				C												
DATA RECORDING LAG	1 wk				2 wks												
ANALYSIS PERFORMED[5]	N				C												
DATA RETENTION PERIOD	3 yrs				10^{+} yr												
SAMPLE RETENTION PERIOD	7 yrs				0												
DATA IN FED. SYSTEM	N.O.				N.O.												
AVAILABILITY OF UPDATES	Yes				Yes												
LAB USED[6]	A				A												
NO. OF LAB PERSONNEL	3				4												
NO. OF DEGREED CHEMISTS	3				4												
FORMAL LAB TRAINING PROGRAM	O-J-T^{+}				O-J-T^{+}												
MAJOR EQUIPMENT	MS,AA, GC^{+}				AA,GC												
METHOD OF ANALYSIS	EPA				APHA EPA												
QUALITY CONTROL PROCEDURES[7]	I,C,				I,C												
OTHER T.S. MON. CAPABILITY	MOST				SOME												
FUTURE FOCUS OF MONITORING[8]	IS				S												
ASSISTANCE DESIRED FROM EPA[9]	O,S				O												
OTHER COMMENT																	

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

Preceding page blank

AIR

1. State air pollution control agency

WATER

1. State drinking water supply agency

WASHINGTON
STATE

Chromium
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					D													
NO. OF SITES					3,100													
SAMPLING FREQUENCY					yr var													
EST. OBSERVATIONS PER YR.					1,000													
INCLUSIVE DATES OF DATA					74													
AMBIENT LEVELS[2]					193													
MONITORING OBJECTIVE[3]					RP													
DATA STORAGE FORM[4]					C													
DATA RECORDING LAG					2 wks													
ANALYSIS PERFORMED[5]					C													
DATA RETENTION PERIOD					10^{+} yr													
SAMPLE RETENTION PERIOD					0													
DATA IN FED. SYSTEM					N.O.													
AVAILABILITY OF UPDATES					Yes													
LAB USED[6]					A													
NO. OF LAB PERSONNEL					4													
NO. OF DEGREED CHEMISTS					4													
FORMAL LAB TRAINING PROGRAM					O-J-T[+]													
MAJOR EQUIPMENT					AA,GC													
METHOD OF ANALYSIS					APHA EPA													
QUALITY CONTROL PROCEDURES[7]					L,C													
OTHER T.S. MON. CAPABILITY					SOME													
FUTURE FOCUS OF MONITORING[8]					S													
ASSISTANCE DESIRED FROM EPA[9]					O													
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency

WASHINGTON STATE / Cyanide TOXIC SUBSTANCE	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER	
	AGENCY																	
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.	
MEDIA SAMPLED[1]					D													
NO. OF SITES					3,100													
SAMPLING FREQUENCY					yr var													
EST. OBSERVATIONS PER YR.					1,000													
INCLUSIVE DATES OF DATA					74													
AMBIENT LEVELS[2]					193													
MONITORING OBJECTIVE[3]					RP													
DATA STORAGE FORM[4]					C													
DATA RECORDING LAG					2 wks													
ANALYSIS PERFORMED[5]					C													
DATA RETENTION PERIOD					10^{+} yr													
SAMPLE RETENTION PERIOD					0													
DATA IN FED. SYSTEM					N.O.													
AVAILABILITY OF UPDATES					Yes													
LAB USED[6]					A													
NO. OF LAB PERSONNEL					4													
NO. OF DEGREED CHEMISTS					4													
FORMAL LAB TRAINING PROGRAM					O-J-T[+]													
MAJOR EQUIPMENT					AA,GC													
METHOD OF ANALYSIS					APHA EPA													
QUALITY CONTROL PROCEDURES[7]					IC													
OTHER T.S. MON. CAPABILITY					SOME													
FUTURE FOCUS OF MONITORING[8]					S													
ASSISTANCE DESIRED FROM EPA[9]					O													
OTHER COMMENT																		

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

WATER

1. State drinking water supply agency

WASHINGTON STATE

Lead TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																	
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				D							B,A,F					
NO. OF SITES	20				3,100							N.A.					
SAMPLING FREQUENCY	6 days				yr var							N.A.					
EST. OBSERVATIONS PER YR.	600				1,000							350					
INCLUSIVE DATES OF DATA	71-74				74							72-74					
AMBIENT LEVELS[2]	N.O.				193							190					
MONITORING OBJECTIVE[3]	RB				RP							RP, CE					
DATA STORAGE FORM[4]	S				C							S					
DATA RECORDING LAG	1 wk				2 wks							1 day					
ANALYSIS PERFORMED[5]	N				C							D					
DATA RETENTION PERIOD	3 yrs				10^{+}yr							10^{+}yr					
SAMPLE RETENTION PERIOD	7 yrs				0							0					
DATA IN FED. SYSTEM	N.O.				N.O.							N.O					
AVAILABILITY OF UPDATES	Yes				Yes							Yes					
LAB USED[6]	A				A							A					
NO. OF LAB PERSONNEL	3				4							25					
NO. OF DEGREED CHEMISTS	3				4							6					
FORMAL LAB TRAINING PROGRAM	O-J-T+				O-J-T+							O-J-T					
MAJOR EQUIPMENT	MS, AA, GC				AA,GC							AA,GC					
METHOD OF ANALYSIS	EPA				APHA, EPA							EPA					
QUALITY CONTROL PROCEDURES[7]	I,C				I,C							I,C					
OTHER T.S. MON. CAPABILITY	MOST				SOME							MOST					
FUTURE FOCUS OF MONITORING[8]	IS				S							IS					
ASSISTANCE DESIRED FROM EPA[9]	O,S				O							S,T					
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency (which also does metals analysis for local agencies)

WATER

1. State drinking water supply agency

HUMAN HEALTH

1. State health department

WASHINGTON STATE	MEDIA/PROGRAM AREA																
Mercury TOXIC SUBSTANCE	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]	A				D							B,A,F					
NO. OF SITES	20				3,100							N.A.					
SAMPLING FREQUENCY	6 days				yr var							N.A.					
EST. OBSERVATIONS PER YR.	600				1,000							350					
INCLUSIVE DATES OF DATA	71-74				74							72-74					
AMBIENT LEVELS[2]	N.O.				193							190					
MONITORING OBJECTIVE[3]	RB				RP							RP,CF					
DATA STORAGE FORM[4]	S				C							S					
DATA RECORDING LAG	1 wk				2 wks							1 day					
ANALYSIS PERFORMED[5]	N				C							D					
DATA RETENTION PERIOD	3 yrs				10^{+}yr							10^{+}yr					
SAMPLE RETENTION PERIOD	7 yrs				0							0					
DATA IN FED. SYSTEM	N.O.				N.O.							N.O.					
AVAILABILITY OF UPDATES	Yes				Yes							Yes					
LAB USED[6]	A				A							A					
NO. OF LAB PERSONNEL	3				4							25					
NO. OF DEGREED CHEMISTS	3				4							6					
FORMAL LAB TRAINING PROGRAM	O-J-T[+]				O-J-T[+]							O-J-T					
MAJOR EQUIPMENT	MS, AA, GC[+]				AA,GC							AA,GC					
METHOD OF ANALYSIS	EPA				APHA EPA							EPA					
QUALITY CONTROL PROCEDURES[7]	I,C				I,C							I,C					
OTHER T.S. MON. CAPABILITY	MOST				SOME							MOST					
FUTURE FOCUS OF MONITORING[8]	IS				S							IS					
ASSISTANCE DESIRED FROM EPA[9]	O,S				O							$,T					
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.

AIR

1. State air pollution control agency

WATER

1. State drinking water supply agency

HUMAN HEALTH

1. State health department

WASHINGTON
STATE
PCB's
TOXIC SUBSTANCE

	MEDIA/PROGRAM AREA																
	AIR				WATER					SOLID WASTE		HUMAN HEALTH		FISH AND WILDLIFE		AGRI-CULTURE	OTHER
	AGENCY																
	1.	2.	3.	4.	1.	2.	3.	4.	5.	1.	2.	1.	2.	1.	2.	1.	1.
MEDIA SAMPLED[1]																	
NO. OF SITES																	
SAMPLING FREQUENCY																	
EST. OBSERVATIONS PER YR.																	
INCLUSIVE DATES OF DATA																	
AMBIENT LEVELS[2]																	
MONITORING OBJECTIVE[3]																	
DATA STORAGE FORM[4]																	
DATA RECORDING LAG																	
ANALYSIS PERFORMED[5]																	
DATA RETENTION PERIOD																	
SAMPLE RETENTION PERIOD																	
DATA IN FED. SYSTEM																	
AVAILABILITY OF UPDATES																	
LAB USED[6]																	
NO. OF LAB PERSONNEL																	
NO. OF DEGREED CHEMISTS																	
FORMAL LAB TRAINING PROGRAM																	
MAJOR EQUIPMENT																	
METHOD OF ANALYSIS																	
QUALITY CONTROL PROCEDURES[7]																	
OTHER T.S. MON. CAPABILITY																	
FUTURE FOCUS OF MONITORING[8]																	
ASSISTANCE DESIRED FROM EPA[9]																	
OTHER COMMENT																	

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOT MONITORED

NOTE: Footnotes refer to the key to the codes, Table 1.